

FIRST STEP TOWARDS INTERNATIONAL OLYMPIADS

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| NATIONAL STANDARD EXAMINATION IN PHYSICS | : NSEP 2020 - 21 |
| NATIONAL STANDARD EXAMINATION IN CHEMISTRY | : NSEC 2020 - 21 |
| NATIONAL STANDARD EXAMINATION IN BIOLOGY | : NSEB 2020 - 21 |
| NATIONAL STANDARD EXAMINATION IN ASTRONOMY | : NSEA 2020 - 21 |
| NATIONAL STANDARD EXAMINATION IN JUNIOR SCIENCE | : NSEJS 2020 - 21 |

These are the only examination that lead to the participation of Indian students in the National and International 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 of these NSEP, NSEC, NSEB, NSEA & NSEJS from all States/Union Territory will be eligible for Second Stage i.e Indian National Olympiads (INOs) 2021 in respective subjects. For details visit the website www.iapt.org.in and the student's handout.

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 about two weeks at Homi Bhabha Centre for Science Education (HBCSE) Mumbai. Indian teams to participate in International Olympiads-2021 will be selected on the basis of performance of students in respective OCSC.

In addition, about 5 toppers from INPhO may get an opportunity to participate in **Asian Physics Olympiad Programme (APhO)**. APhO will be held in 1st week of May 2021.

Awards: Students qualified for **OCSC** will be awarded Gold medals and a merit certificate in all subjects.

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

Programme: Centre registration from Aug 1, 2020 to Aug 20, 2020; Separate registration for NSEJS (Junior Science) and NSE (Senior Science). Enrollment of students from Aug 21, 2020 to Sep 14, 2020 by Centre Login. Fee ₹ 150/- per student per subject shall be paid to Centre In-charge at the Centre.

DATE AND TIME OF EXAMINATION: NSEJS: SUNDAY, November 29, 2020 Time: 10:00 am to 12:00 noon
NSEP, NSEC, NSEB & NSEA on SUNDAY, Nov 22, 2020; **TIME: Physics:** 8:30 am to 10:30 am,
Chemistry: 11:30 am to 1:30 pm, **Biology:** 2:30 pm to 4:30 pm **Astronomy:** 2:30 pm to 4:30 pm

PREVIOUS 5 YEARS QUESTION PAPERS BOOKLET IN EACH SUBJECT IS AVAILABLE FOR Rs 50/- EACH FROM IAPT KANPUR OFFICE.

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For all queries regarding the examination students should contact the local centre incharge