

FIRST STEP TOWARDS INTERNATIONAL OLYMPIADS

NATIONAL STANDARD EXAMINATION IN PHYSICS	: NSEP 2019 - 20
NATIONAL STANDARD EXAMINATION IN CHEMISTRY	: NSEC 2019 - 20
NATIONAL STANDARD EXAMINATION IN BIOLOGY	: NSEB 2019 - 20
NATIONAL STANDARD EXAMINATION IN ASTRONOMY	: NSEA 2019 - 20
NATIONAL STANDARD EXAMINATION IN JUNIOR SCIENCE	: NSEJS 2019 - 20

These are the only examinations that lead to participation 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, Awasth 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 may be eligible for II stage i.e Indian National Olympiads (INOs) 2020 in respective subjects. For details see the website 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 subject for about two weeks at Homi Bhabha Centre for Science Education (HBCSE), Mumbai. Indian teams to participate in International Olympiads-2020 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 2020.

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 upto CBSE class X

Programme: Centre registration Aug 1, 2019 to Aug 20, 2019; Separate registration for NSEJS (Junior Science) and Senior Science. Enrollment of students from Aug 21, 2019 to Sep 15, 2019 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 17, 2019 Time: 10:00 am to 12:00 noon
NSEP, NSEC, NSEB & NSEA: SUNDAY, Nov 24, 2019; **TIME: Physics:** 8:30 am to 10:30 am,
Chemistry: 11:00 am to 1:00 pm, **Biology:** 2:00 pm to 4:00 pm **Astronomy:** 2:00 pm to 4:00 pm

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

Prof. B.P. Tyagi

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