

# Joint Entrance Screening Test – 2025

A national level examination in Physics and Theoretical Computer Science  
for selection to MSc, PhD and Integrated PhD Programmes
























June 22, 2025 (Sunday), from 2:00 p.m. to 5:00 p.m.

JEST is a premier national level examination conducted annually in Physics and Theoretical Computer Science. The test scores are used by several institutions to shortlist candidates for MSc in physics as well as PhD and Integrated PhD programmes in diverse areas related to Physics (Astronomy & Astrophysics, Atmospheric Sciences, Computational Biology, Condensed Matter Physics, High Energy, Material Sciences, Neuroscience, Nuclear & Accelerator Physics, Plasma Research, Quantum Optics, Quantum Information, etc.), and in Theoretical Computer Science. The examination will be at the level of MSc, or an advanced BSc in Physics or Computer Science. There are no strict eligibility criteria for appearing in JEST. However, each of the participating institutions follows its own individual eligibility and selection process, based on specific requirements and specialization.










Qualifying in JEST does not automatically entitle a fellowship. Candidates should apply separately to PhD programmes in institutions of their choice, as and when advertised. Applicants shortlisted based on their JEST scores may go through an interview before final selection. To know more about specific topics of research, eligibility criteria and selection process, applicants are advised to visit the website of the respective institution.

The Science & Engineering Research Board (SERB) recognizes JEST as a National Eligibility Test (NET). NET qualified fellows working in SERB programmes are eligible for an appropriate fellowship.

## Participating Institutions

 Aryabhata Research Institute of Observational Sciences, Nainital	 Bose Institute, Kolkata	 International Centre for Theoretical Sciences, TIFR-Bangaluru	 Inter-University Centre for Astronomy and Astrophysics, Pune	 Indian Institute of Science, Bangalore	 Indian Institute of Science Education and Research, Berhampur
 Indian Institute of Science Education and Research, Kolkata	 Indian Institute of Science Education and Research, Mohali	 Indian Institute of Science Education and Research, Pune	 Indian Institute of Science Education and Research, Thiruvananthapuram	 Indian Institute of Space Science and Technology, Thiruvananthapuram	 Indian Institute of Science Education and Research, Tirupati
 National Brain Research Centre, Gurgaon	 Physical Research Laboratory, Ahmedabad	 Raman Research Institute, Bengaluru	 Tata Institute of Fundamental Research, Mumbai	 Tata Institute of Fundamental Research, Hyderabad	 UGC-DAE Consortium for Scientific Research, Indore
 Indian Institute of Science Education and Research, Bhopal	 Indian Institute of Astrophysics, Bengaluru	 S. N. Bose National Centre for Basic Sciences, Kolkata	 Jawaharlal Nehru Centre For Advanced Scientific Research , Bengaluru	 National Centre for Radio Astrophysics - TIFR, Pune	

## Constituent Institutes of Homi Bhabha National Institute, Mumbai

 Harish-Chandra Research Institute, Prayagraj	 Institute of Physics, Bhubaneswar	 Indira Gandhi Centre for Atomic Research, Kalpakkam	 Institute for Plasma Research, Gandhinagar	 Saha Institute of Nuclear Physics, Kolkata
 Variable Energy Cyclotron Centre, Kolkata	 Institute of Mathematical Sciences, Chennai	 National Institute of Science Education and Research, Bhubaneswar	 Raja Ramanna Centre for Advanced Technology, Indore	

**For further details and application process, please visit [www.jest.org.in](http://www.jest.org.in)**

**Test Centres:** Ahmedabad, Aligarh, Amritsar, Bengaluru, Bardhaman, Bhopal, Bhubaneswar, Chandigarh, Chennai, Delhi, Goa, Guwahati, Hyderabad, Indore, Jaipur, Kanpur, Kharagpur, Kochi, Kolkata, Kozhikode, Madurai, Mangalore, Mumbai, Nagpur, Nainital, Patna, Prayagraj, Pune, Raipur, Rajkot, Ranchi, Roorkee, Sambalpur, Silchar, Siliguri, Srinagar, Thiruvananthapuram, Udaipur, Vijayawada, and Vishakhapatnam.

