

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION

Selection for the position of “Mathematical Olympiad Resource Developer”

HBCSE invites applications for the CSR-funded post of Mathematical Olympiad Resource Developer. The CSR-funded initiative – 1729 aims to support Mathematical Olympiad and Mathematics Education-related activities nationwide.

Essential Qualifications and Experience

- Requirement: Ph.D. degree in Mathematics or related areas (e.g. Statistics, Theoretical Computer Science)
- Minimum Experience: Five years of experience in teaching and/or resource development for the Mathematical Olympiad programme, including the Indian National Mathematical Olympiad (INMO) and/or Regional Mathematical Olympiads.
- Candidates should be enthusiastic about teaching and comfortable engaging with participants from diverse backgrounds of the Mathematical Olympiad programme.

Desirable Qualifications and Experience

- Familiarity with the structure, conduct, problem styles and grading at the International Mathematical Olympiad (IMO) in the past 10 years.
- Experience as a participant, observer, or delegation member at an International STEM Olympiad.

Description of job responsibilities

- Contribute to the development of new learning resources and problems aligned with INMO and IMO syllabi.
- Assist in planning, coordination, and documentation of Mathematical Olympiad activities.
- Undertake any other work assigned by the project supervisor.

Nature of the Position

- This CSR-funded position is purely temporary and project-based.
- No accommodation will be provided.
- Salary will be commensurate with qualifications and experience.
- Maximum Age Limit: 35 years (as on 01/10/2025).

Application Procedure

Candidates must send their CV, copies of certificates, proof of date of birth, and other relevant documents in support of their qualifications and experience by email to recruitment@hbcse.tifr.res.in by October 17, 2025.

Sd/-
(Pragati Dandekar)
Head Administrative Operations