Homi Bhabha Centre for Science Education
Tata Institute of Fundamental Research (A Deemed University)

Admission to PhD Programme in Science Education – 2017

We are looking for young people with:

- Interest in science education
- Flair for teaching and writing
- Curiosity about how students learn
- Critical and analytical skills
- Innovative approaches
- Commitment to improve education

Science and mathematics Teachers and Educators are also encouraged to apply. They would have to spend a minimum of two years at HBCSE and can do their research work while stationed at their parent institutions. To submit the form online, to download the form and for more information about the admission please visit: http://www.hbcse.tifr.res.in/admissions/ Note: This is a programme in education. It is not a pure or applied science research programme.

Areas of Research:

- Teaching and learning of science and mathematics from primary to undergraduate level
- Innovative curricula, laboratories, teaching and assessment methods
- Development of scientific and mathematical thinking in students at school and college level
- Design and technology in the curriculum
- Visual and spatial modes in learning
- Socio-cultural and gender factors in learning
- Structure and dynamics of knowledge

Eligibility:

MSc (in any subject), M Tech or a Master's degree (MA/MSW) in any of the social/behavioural sciences/psychology/linguistics/sociology/economics/anthropology or any allied disciplines, M.Ed.

Exam Fee:

600 to be paid online or through DD (in favour of Homi Bhabha Centre for Science Education, TIFR and payable at Mumbai).

Important Dates:

- Application Submission deadline: March 15, 2017
- Written test: May 14, 2017
- Interview: June 3rd week, 2017.

Scholarships:

25000 per month till registration 28000 per month post-registration Additionally, 30% HRA in lieu of on-campus institute accommodation Annual contingency grant of 32000.

Admissions are made initially for one year, renewable annually up to a maximum of five years.

The offline applicants should send the completed form along with one passport size photograph and a demand draft for 400/- (non-refundable) to: Graduate School Admissions - 2016, Homi Bhabha Centre for Science Education, TIFR, V. N. Purav Marg, Mankhurd, Mumbai 400088.

A written test for eligible applicants will be held at seven Centres around the country: Chennai, Bangalore, Pune, Mumbai, Delhi, Kolkata and Guwahati (provisional). Those who qualify will be called for an interview.

Phones: (022) 25072304/25072230; Fax: (022) 25566803; Email: admissions@hbcse.tifr.res.in