





मुं वि - प ऊ वि मौलिक विज्ञान प्रकर्ष केन्द्र UM-DAE Centre for Excellence in Basic Sciences An Aided Institute under the Department of Atomic Energy (DAE), Govt. of India

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Advertisement inviting application for PDF/RA Positions in the School of Mathematical Sciences at UM-DAE CEBS

University of Mumbai - Department of Atomic Energy Centre for Excellence in Basic Sciences (UM-DAE CEBS) is an aided institute of the Department of Atomic Energy (DAE), Govt. of India. Established in 2007, it is located on the Kalina campus of the University of Mumbai, Mumbai. It offers a 5-year residential integrated M.Sc. programme with a DAE Fellowship, as well as a multi-disciplinary Ph.D. programme for training students in addressing basic science and societally relevant research problems. With several state-of-the-art research facilities on its campus, a dynamic academic atmosphere, and strong research collaborations with the proximal premier research institutes, UM-DAE CEBS serves as one of the ideal destinations for those intending to pursue a research career in Basic and Applied Sciences.

UM-DAE CEBS invites applications from eligible candidates for the positions of PDF/RA (RA I or RA II) for the School of Mathematical Sciences. Total number of PDF/RA positions available at this stage in the School of Mathematical Sciences is three (03).

To be eligible for appointment as RA the candidates are required to hold the degree of Ph.D. in Mathematics, with a solid background in at least one of the areas: Algebra, Topology, Analysis or Discrete Mathematics, (Candidates who have submitted their theses, and awaiting defence, may also apply for consideration, pending their defence and securing the degree.) The applicants for RA I and RA II positions should, respectively, not be above 32 and 35 years of age, as on 31st December 2024.

The appointments will be initially for a period of one year, extendable to a second year subject to an evaluation process. The appointees will receive monthly emoluments and other benefits as per the prevailing DAE norms.

Those appointed as PDF/RA are expected to contribute to the teaching as well as research activities of the Centre. They are expected to teach at least one course per semester in the integrated Masters' program.

Applications, in the prescribed format, available at the site indicated below, should be sent together with copies of the supporting documents, by email to the Registrar (<u>registrar@cbs.ac.in</u>), with a copy to Chair, School of Mathematical Sciences (<u>chair.maths@cbs.ac.in</u>), on or before 14th July 2025.

Format location:

https://www.cbs.ac.in/file_storage/newdemo/storage/recruitment/job_application1.pdf

Please note that UM-DAE CEBS will not be responsible for any loss or delay in mail.

Towards the selection a shortlist of the candidates will be made, and they will be invited to make a presentation before a committee, in online or hybrid mode.

Registrar tist-

Registrar University of Mumbai-Department of Atomic Energy CENTRE FOR EXCELLENCE IN BASIC SCIENCES मौलिक विज्ञान प्रकर्ष केंद्र (University of Mumba), Viduorean

पता : नालंदा बिल्डिंग, मुंबई विश्वविद्यालय, विद्यानगरी परिसर, सांताक्रुझ (पूर्व), मुंबई^{ity} of Mumbai, Vidyanagari Campus, Address: Nalanda Building, University of Mumbai, Vidyanagari Campus, Santacruz (E), Mumbai - 400098. Web: www.cbs.ac.in