



**मुंबि - प०वि मौलिक विज्ञान प्रकर्ष केंद्र**  
**UM-DAE Centre for Excellence in Basic Sciences**  
*Registered under the Society Registration Act, 1860*

Ref: UM-DAE CEBS/Advt. No.: Estt./Rct.JPA/01.11.2022

Closing Date: **November 30, 2022**

**Advertisement for the post of Junior Project Assistant (02 Nos.) in the School of Biological Sciences, UM-DAE Centre for Excellence in Basic Sciences**

University of Mumbai-Department of Atomic Energy Centre for Excellence in Basic Sciences (UM-DAE CEBS) has been established on the Kalina campus of the University of Mumbai to impart high quality education in the Basic Sciences after the 10+2 (or equivalent) level of schooling, in a vibrant academic ambience by a faculty of distinguished teachers and scientists.

CEBS invites applications from eligible candidates for the post of Junior Project Assistants in the School of Biological Sciences to work on the following projects:

Project	Title of the project	Essential Qualifications	Desirable experience
1	Understanding the molecular interactions of banana- <i>Fusarium</i> pathosystem	M.Sc. in Biotechnology/ Life Science/ Microbiology/ Biochemistry/ Botany/ Zoology or related disciplines with at least First class or 60% marks (55% marks for SC/ST) or equivalent in the last qualifying degree.	Handling of microbial cultures, plant tissue culture, molecular biology, and cell biology
2	Developing epigenetic models for drug screening	M.Sc. in Biotechnology/ Life Science/ Biochemistry/ Microbiology/ Botany/ Zoology or related disciplines with at least First class or 60% marks (55% marks for SC/ST) or equivalent in the last qualifying degree.	Handling of microbial cultures, algal culture, molecular biology, and epigenetics

- The position is offered on an annually renewable basis, and is tenable up to two years.
- Should not exceed 30 years as on December 31, 2022.
- Emoluments: Selected candidate will be paid monthly emoluments of Rs. 31,000 pm /- plus 24 % HRA, if not residing in Govt. accommodation. No accommodation will be provided by the institute during this tenure.
- Application in the prescribed format (download from <https://www.cbs.ac.in/announcements/recruitment>) along with detailed curriculum vitae (CV) should be submitted electronically through e-mail to [registrar@cbs.ac.in](mailto:registrar@cbs.ac.in) on or before **November 30<sup>th</sup>, 2022**. Names and contact information of two referees should also be mentioned.
- Candidates selected for the interview shall bring along with them original certificates for verification.
- Please note that no TA/DA is admissible for attending the interview.
- The application should be submitted only in the prescribed format.
- The selection committee's decision is final.
- The last date for submission of application is **November 30, 2022**.

*(Signature)*  
**Registrar**

**University of Mumbai-Department of Atomic Energy  
 CENTRE FOR EXCELLENCE IN BASIC SCIENCES**

**मौलिक विज्ञान प्रकर्ष केंद्र**  
 University of Mumbai, Vidyanagari Campus,  
 Santacruz (E), Mumbai - 400 098.

पता : नालंदा बिल्डिंग, मुंबई विश्वविद्यालय, विद्यानगरी परिसर, सांताक्रुझ (पु), मुंबई - 400 098.

Address: Nalanda Building, University of Mumbai, Vidyanagari Campus, Santacruz (E), Mumbai 400 098.

दूरभाष / Phone : 022-26532134 फॅक्स / Fax : 022 26532134 Web.: [www.cbs.ac.in](http://www.cbs.ac.in)