

## ADVERTISEMENT



Department of Biotechnology  
Savitribai Phule Pune University, Ganeshkhind, Pune-411007

Dt. 29/08/2023

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time-bound research project for a temporary period, purely on a contractual basis as per the following details.	
Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Category	<b>DT-A</b> (considering the time-bound nature of the project, if suitable DT-A candidate is not found for the post, a candidate from the other category will be appointed).
Project Title	Understanding the role of human Islet Amyloid Polypeptide (hIAPP) in pathophysiology of Type 2 Diabetes Mellitus.
Department	Department of Biotechnology, Savitribai Phule Pune University, Ganeshkhind, Pune-411007.
Project Tenure	1 year 30 <sup>th</sup> September 2024 (On the basis of performance, if found satisfactory extendable up to 3 years)
Job Description	The selected candidate will need to work on the research project which involves handling animal cell lines and their cultures, protein over expression and purification and other molecular biology techniques.
Essential qualification	B.S. 4year programme/ B. Pharm/M.B.B.S./Integrated B.S.-M.S./M.Sc.(Biotechnology/Biochemistry/Zoology/Microbiology/Life sciences or equivalent)/ B.E./B. Tech. or equivalent degree with CGPA (corresponding to 55% marks) as per credit system from recognized universities/institutes. Qualified in any of the National eligibility exams: UGC/CSIR-NET-LS or GATE with a valid score.
Desirable qualifications	The candidates with demonstrated experience in animal tissue culture and molecular biology techniques will be preferred. However, this does not confirm the position.
Age limit	28 years
Age relaxation	The upper age limit is relaxable upto 5 years for Scheduled castes/tribes/OBC, women and physically handicapped candidates
Fellowship	Rs. 31,000/- per month

Eligible candidates may apply with relevant documents along with the duly signed cover letter and resume containing e-mail address and contact phone number (mobile). The relevant document of cast validity should be included along with the application. The application should be submitted to Dr. Shilpy Sharma (Principal Investigator) Department of Biotechnology, Savitribai Phule Pune University, Pune within 7 days of this advertisement via email. (Email ID: [sharmalab.sppu@gmail.com](mailto:sharmalab.sppu@gmail.com)). Shortlisted candidates will be informed by email about the interview. The interview venue will also be communicated in the email.

Prof. Smita Zinjarde

Head of the Department

**Professor & Head**

Department of Biotechnology  
Savitribai Phule Pune University  
Pune - 411 007.

Registrar

Savitribai Phule Pune University  
**The Registrar**

Savitribai Phule Pune University,  
Ganeshkhind, Pune-411007