



File Number: GBU/ADM/GAP-72/574/2026-2027

Date-24.04.2026

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited for the post of Junior Research Fellow (JRF) to actively work on the project entitled “**Targeted Modulation of Plasma Membrane H⁺-ATPase to Uncouple Plant Growth and Defense Trade-Offs Against Insect Herbivory**” on a purely temporary basis. The details of the Sponsored Project under which engagement is proposed to be made is as under

Name of the sponsoring agency:	ANRF
PI	Dr. Archana Kumari
Title of the Project:	Targeted Modulation of Plasma Membrane H⁺-ATPase to Uncouple Plant Growth and Defense Trade-Offs Against Insect Herbivory
Title of the Position:	ANRF- Junior Research Fellow (JRF)
Educational Qualifications	Minimum Qualification: M.Sc./M.Tech. in any branch of Biology or M.Sc. in Natural or Agricultural Sciences from a recognized university. Desirable Qualifications: Candidates who have qualified the CSIR-UGC-NET/DBT-JRF/ICMRJRF/GATE, etc. National-level exams will be preferred.
Desirable experience, if any	Candidates with hands-on experience in cloning, site-directed mutagenesis, image analysis, bioinformatics, and plant early signalling are preferred. Experience in preparing project reports and laboratory management is also desirable
Age limit*	Up to 35 years on closing date of the advertisement
Fellowship Duration	Initially for 1 year, extendable on an annual basis for subsequent years (total 3 years or project tenure), subject to satisfactory progress and financial provisions.
Consolidated emoluments per month	INR 37,000+ 24% HRA (For candidates who have qualified GATE, CSIR/UGC-NET, or an equivalent examination)
No. of positions to be filled up	One (1)
Last Date of receiving applications	15.05.2026





How to Apply: Eligible candidates may apply to the Principal Investigator, (Dr. Archana Kumari) Gujarat Biotechnology University, Gandhinagar through online application at (https://docs.google.com/forms/d/e/1FAIpQLSdkwa4SooY5989GgYjEaO29U-p_CERMmqWB3xY4pibB6D-HXg/viewform) Google form link with the latest CV and other credentials on or before 15/05/2026. For any queries related to this project, you may write to archana.kumari@gbu.edu.in. Shortlisted candidates will be informed through email regarding the interview process.

Sd

Dr. Archana Kumari

Principal Investigator & Assistant Professor
Plant Biotechnology

Sd

Director, GBU

