

Advertisement for Junior Research Fellow

Gujarat Biotechnology University (GBU), Gandhinagar invites **online applications** from eligible and motivated candidates for **Junior Research Fellow (JRF)** positions under a **DST–Government of Gujarat sponsored research project** titled “**Bio-AI for One Health**”, being carried out at the **Centre of Excellence (CoE) in Bio-AI for One Health**.

Details of qualifications, emolument, and duration of the project:

1. **Name of Position:** Junior Research Fellow (JRF);

Eligibility	<p>Minimum Qualifications: Master’s degree in computer science, Data Science, Electronics and Communication Engineering, AI/ML, Biomedical Engineering, or related discipline with strong foundation in machine learning, applied statistical methods and programming skills. Knowledge in Machine Learning, Knowledge in Image Processing Programming skills in Python</p> <p>Desirable Qualifications: Experience in working with diverse data modalities including signals, images, and time-series data, along with exposure to various state-of-the-art deep learning architectures. Strong experience with deep learning frameworks (e.g., PyTorch, TensorFlow). , Proficiency in medical and satellite image analysis, computer vision, and pre-processing techniques. Experience working with multi-modal image data (e.g., MRI, CT, drone imagery, satellite, microscopy).Familiarity with LLMs (e.g., GPT, LLaMA) and multimodal learning concepts. , Handling GPU systems Qualified NET/GATE or equivalent national-level examination. Good communication and documentation skills</p>
Age Limit	Up to 35 years on closing date of advertisement
Fellowship Duration	Until March 2026 (extendable as per DST-GoG Approval)
Fellowship/Stipend/ Salary :	₹40,000/month (consolidated); approx. ₹1,200 statutory deductions applicable as per labor laws.

General Terms and Conditions:

Candidates will be shortlisted for interview based on their CV, qualifications and experience. Only shortlisted candidates will be called for interview, and the candidates are required to attend at their own expenses, no TA/DA will be provided.

This post is purely temporary up to March 2026, however extendable as per DST-GoG approval.

Appointment will be made initially for 3 months and further extendable subject to satisfactory performance.

It would, therefore, not confer any right for any candidate for claiming extension or absorption in the organization. **Last Date for Receipt of Applications: 30 January 2026 (11:59 PM)**

Candidates interested to apply for the above position are required to fill-in the details in the google form:

<https://forms.gle/NgExD4PKPyzgwlV8>

**-Sd-
Prof. Rakesh Rawal
(In charge Director)**