



Ref: R&D/ANRF/4211/CSE/26-27/896

Date: 22.06.2026

Advertisement for JRF

Applications are invited for One post of Junior Research Fellow (JRF) in ANRF- Inclusivity Research Grant sponsored project titled "**PralayMap: A Divergence Guided Diffusion-Convolution Framework for Flood Inundation Mapping**" sanctioned for a total duration of 3 years. The post is purely temporary and co-terminus with the project.

1. **Name of Position:** Junior Research Fellow
2. **Duration:** Three years (Initial appointment is for one year and can be continued for next year depending on the performance.). The post is purely temporary and co-terminus with the project.
3. **Emoluments:** 37,000 per month + HRA @20%
4. **Minimum Essential Qualifications:**
 - M.E./M.Tech. or equivalent in CSE/IT/AI/ECE/EE/allied branches with a minimum of 60% marks or 6.0 CPI (on a 10 point scale) + GATE/NET or equivalent examination qualification. OR
 - B.E./B.Tech. or equivalent in CSE/IT/AI/ECE/EE/allied branches with a minimum of 75% marks or 7.5 CPI (on a 10 point scale) + GATE/NET or equivalent examination qualification.
5. **Age limit:** 28 years (5 years' relaxation for female/SC/ST/ Physically Handicapped, 03 -years for OBC-NCL Candidate or as per Gol norms)
6. **Last date of receiving the application:** Within **21** days of the advertisement.

Application Procedure:

Make a single PDF file with the application form (given on the next page) along with self-attested copies of all relevant qualification certificates, mark sheets, experience certificates, age-proof, and other relevant documents, and email it to the Principal Investigator (PI), **Dr. Aparajita Khan** at aparajita.cse@iitbhu.ac.in. The application should be strictly according to the attached format and must **reach within 21 days of the advertisement**. Candidates should write "**Application for JRF-PralayMap-2026**" in the subject of the email and **must fill the Google form:** <https://forms.gle/zshs2YZjWJF9M9UK6>. Only the shortlisted candidates will be intimated by email. Document verification with the original will be done at the time of the interview.

Desirable Skills/Experiences: Coding experience of Deep Learning models, Conceptual: Machine Learning, Deep Learning, and Optimization.

General Instructions:

1. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
4. No TA/DA will be paid if called for an interview.
5. Venue of Interview: Department of Computer Science & Engineering, IIT (BHU), Varanasi.
6. The candidate may have the chance to pursue Ph.D. in Computer Science & Engg. while serving as a Junior Research Fellow (JRF) in the Computer Science & Engineering Department at IIT (BHU), Varanasi.
7. Also refer to the website: www.iitbhu.ac.in/positions available.

Contact Details

Dr. Aparajita Khan (Principal Investigator)

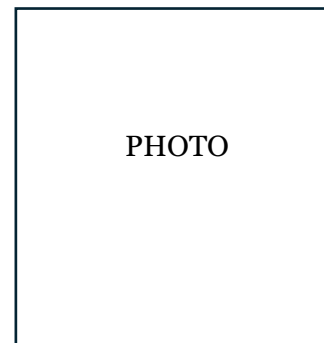
Department of Computer Science & Engineering, IIT(BHU), Varanasi-221005

Email: aparajita.cse@iitbhu.ac.in

IIT (BHU) Project Code: **R&D/ANRF/4211/CSE/26-27/896**

APPLICATION FOR JRF POSITION

1. Full Name:
2. Date of Birth:
3. Sex: M/F
4. Category: GEN/SC/ST/OBC/EW
5. Marital Status:
6. Nationality:
7. Physically handicapped: Y/N
8. Names of Father and Mother:
9. Address of Correspondence (including phone No.):



10. E-mail Address:

11. Academic Record:

(a) GATE/CSIR/UGC or equivalent National Exam Qualification details with Percent marks/ Rank, year of qualifying:

(b) Educational Qualification:

Qualification	University/ Institute/ Board	Year of passing	Subjects	Percentage/ CGPA	Division
M.Tech					
B.Tech/ B.E					
12 th					
10 th					
Others					

12. Details of Professional/ Work Experience:

Organization	Designation	Date-From	Date-To	Nature of work and responsibilities

13. Attach list of publications with clear mention of impact factor (if any).

14. Names and addresses of two referees along with phone number and e-mail address:

15. Any Other Information:

16. **Declaration:** I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Signature

Place:

Application Instructions

- Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- For further clarification, the candidate can discuss with the PI (Dr. Aparajita Khan) via email (aparajita.cse@iitbhu.ac.in).
- Candidates may be asked to provide 02 recommendation letters from supervisors/mentors or appropriate faculty members.
- The application should be according to the attached format. Incomplete application will be rejected. Only shortlisted candidates will be intimated by email.
- No TA/DA will be paid for attending the interview.
- Make a single PDF file (Application form along with self-attested all relevant qualification certificates, marksheets, experience certificate, age proof, and any other documents in order) and email it to aparajita.cse@iitbhu.ac.in with subject line **Application for JRF-PralayMap-2026**. Also, **candidate must fill the Google form:** <https://forms.gle/zshs2YZjWJF9M9UK6>
- Please refer to the institute website: <https://www.iitbhu.ac.in/positions> for updates if any.