



राजीव गाँधी विश्वविद्यालय  
RAJIV GANDHI UNIVERSITY  
रोनो हिल्स, दोईमुख  
RONO HILLS, DOIMUKH

पत्र सं. No.RGU/PC/ANRF/DB-657/2026

दिनांक Dated: 2<sup>nd</sup> April, 2026

**Walk-In-Interview**

**Advertisement for post of Junior Research Fellow (JRF)**

Applications are invited from eligible Indian nationals for the position of Junior Research Fellow (JRF) under an ANRF funded project in the Department of Mathematics. The short listed candidates shall be notified on 16<sup>th</sup> April, 2026 (Within 6:00 PM) and called for interview on 17<sup>th</sup> April, 2026 (Friday) in a hybrid mode (offline/online). Further details are provided below:-

Project Title	Physics-informed neural networks (PINNs) modeling for stability analyses of hybrid nanofluid flows within porous channel
Funding Agency	ANRF/ Erstwhile SERB under IRG, Govt. of India.
Principal Investigator (PI) along with e-mail ID	<b>Dr. Dipak Barman</b> Assistant Professor Department of Mathematics Rajiv Gandhi University, Rono Hills, Doimukh – 791112, Arunachal Pradesh Email: <a href="mailto:dipak.barman@rgu.ac.in">dipak.barman@rgu.ac.in</a> Mobile No.: +91 83890 45421
Duration of the project	03 Years
Name of the Position (Temporary and full-time)	Junior Research Fellow (JRF)
No. of Positions	01 (one)
Age limit	Preferably less than 28 years
Essential Qualification	1. M.Sc. in Mathematics/Applied Mathematics/Mathematics & Computing or equivalent from a recognized University/ Institute with a minimum 55% marks. 2. Candidates who have qualified UGC-NET/UGC-JRF/CSIR-NET/CSIR-JRF/GATE will be preferred.
Desirable Qualification	1. Knowledge in the field of Applied Mathematics, particularly in Fluid Dynamics and Numerical Analysis. 2. Proficiency in Machine Learning and MATLAB programming.
Fellowship	<b>For NET-JRF/NET/GATE:</b> ₹37,000/month + HRA for first 2 years and ₹42,000/month + HRA in 3 <sup>rd</sup> year. <b>For Non-NET/Non-GATE:</b> ₹25,000/month + HRA for first 2 years and ₹30,000/month + HRA in 3 <sup>rd</sup> year. (The fellowship is available for a maximum period of 3 years or until the end of the project.)
Last Date & Time	<b>April 16, 2026 (05:00 PM)</b>
More information	Selected candidates are encouraged to register for Ph.D. at Rajiv Gandhi University, subject to the fulfillment of the academic and administrative requirements of the University.

*Sheel*  
07/4/26

**How to apply:** Interested candidates may send their detailed CV and duly filled application in the prescribed format (provided as annexure), along with scanned copies of relevant certificates (UG and PG), grade/mark sheets, GATE/NET scorecards, Aadhaar card, 10<sup>th</sup> and 12<sup>th</sup> mark sheets, experience certificates, and publications (if any), to [dipak.barman@rgu.ac.in](mailto:dipak.barman@rgu.ac.in) on or before April 16, 2026 (5:00 PM). All documents must be combined into a single PDF file not exceeding 5 MB and submitted via email. The subject line of the email should be "Application for the position of JRF". Only shortlisted candidates will be intimated through email about the interview schedule on 16<sup>th</sup> April, 2026 (Within 6:00 pm) and called for interview on 17<sup>th</sup> April, 2026 (Friday) from 10:00 am onwards at the department of Mathematics (offline/online).

**Note:**

1. The decision of the selection committee will be final.
2. The recruitment will be purely on temporary basis and subjected to availability of funds.
3. No TA/DA will be provided for attending the interview.
4. Selected candidate shall join the duty within 5 to 7 days.

This is issued with the approval of the Vice-Chancellor.

Sd/-

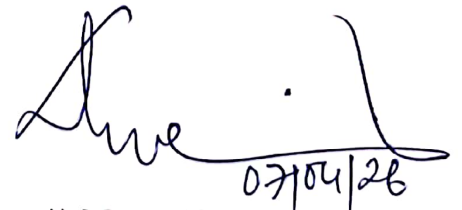
कुलसचिव Registrar

Dated.....<sup>Jt</sup>April, 2026

Memo no. RGU/PC/ANRF/DB-657/2026 / 776

Copy to:-

1. PS to Registrar/Finance Officer for information.
2. The Jt. Director, Computer Centre for information with a request to upload the notice in the University Website.
3. Dr. Dipak Barman, PI, Dept. of Mathematics for information.
4. Office Copy.



(डॉ. डेविड पर्तीन Dr. David Pertin)  
संयुक्त कुलसचिव (परियोजना)  
Joint Registrar (Project)

**Rajiv Gandhi University, Rono Hills, Doimukh Arunachal Pradesh –  
791112**

Application for the Post of **Junior Research Fellow (JRF)** in the **Department of  
Mathematics**

Name		Recent Photo
Father's/Husband's Name		
Mother's name:		
Email		
Mobile No.		
Address		
Date of Birth (attach proof)		
Gender		

**Educational Qualifications**

Degree	Specialization/ Subject	College and University/ Board	Percentage/ CGPA	Class/Division	Year of Passing
10 <sup>th</sup>					
12 <sup>th</sup>					
B.Sc.					
M.Sc.					
Skill/Certificates					
Any others					
NET/ GATE	Specialization: Marks:			Score (Percentile): Year:	

**Work experience (if any)**

Sl. No.	Duration	Organization	Designation	Nature of work

**Publication details (if any)**

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**Purpose of Application**

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I hereby declare that all the information provided above is true to the best of my knowledge. I understand that, if any information is found to be incorrect, I may be disqualified from appearing in the interview.

Place:

Date:

Signature of the Applicant

