

**Advertisement for the post of Junior Research Fellow (JRF)**  
**in SERB, Govt. of India, New Delhi sponsored R&D Project under Schemes**  
**for Empowerment and Equity Opportunities for Excellence**  
**at Department of Mathematics, Central University of Jharkhand, Ranchi**

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) in the following research project funded by SERB, under Schemes for Empowerment and Equity Opportunities for Excellence, under the supervision of Dr.Jitendra Kumar, Principal Investigator (PI); Department of Mathematics, School of Natural Sciences, Central University of Jharkhand, Brambe, Ranchi-835205, Jharkhand.

<p><b>Designation:</b> Junior Research Fellow (JRF)  <b>Position:</b> One (01)  <b>Funding Agency:</b> SERB, New Delhi under Schemes for Empowerment and Equity Opportunities for Excellence  <b>Project title:</b> " Study of the Role of Pressure Isotropy and Anisotropy on Relativistic Compact Stars "</p>	<p><b>Essential qualifications:</b>  M.Sc. in Mathematical Sciences/allied subjects with minimum of 55% aggregate marks from recognized university.</p> <p><b>Desirable:</b> NIL</p>	<p><b>Duration:</b> till 03rd December, 2022.  The appointment will be till 03rd December, 2022 or completion of the project.</p> <p><b>Fellowship:</b>  (i) For NET/GATE qualified candidates  Rs. 31,000/- p.m. for first two years and Rs. 35,000/- p.m. for the third year. HRA will be provided as per University rules.</p> <p><b>(ii)</b> For non-NET/GATE Candidates  Rs. 18,000/- p.m.</p>
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**General Terms and Conditions:**

The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years. Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview. Self attested photocopies of documents with CV and latest photo have to submit at the time of interview. No application will be considered after due date and without proper format. No TA/DA will be paid for attending the interview.

**How to Apply:** Complete application with latest CV with recent photograph pasted in the CV (preferable in Pdf format) should reach on or before **11th March, 2022** via email attachment addressed to: Dr.Jitendra Kumar (PI); **Email:** [jitendark@gmail.com](mailto:jitendark@gmail.com) , [jitendra.kumar@cuja.ac.in](mailto:jitendra.kumar@cuja.ac.in)

**Note:** Mere fulfilment of qualification requirement does not entitle a candidate to be called for interview. Only shortlisted candidates will be communicated to appear in the interview. Selected candidates will be intimated by email. No interim correspondence will be entertained.CUJ reserves the right not to fill the position, if it desires so.

**PROFORMA FOR APPLICATION**

- 1. Name (in Block letters) :
- 2. Father's/ Husband Name :
- 3. Post Applied for :
- 4. Project Name with Advt. No. :
- 5. Category ( SC/ST/OBC/UR) :
- 6. Permanent Address :
- 7. Address for Correspondence :
- 8. Email ID :
- 9. Mobile No. :
- 10. Date of birth (date/month/year) :
- 11. NET(UGC/CSIR/ICAR)/ GATE :  
Subject :  
Year :

Space for  
photograph  
duly signed  
by candidate

12. Educational qualification matriculation onwards:

Exam passed	Name of the Board/university	Subjects	Division	Percentage marks obtained

**Declaration**

I affirm that information given in this application is true and correct to the best of my knowledge.

Place:  
Date:

(Signature of the applicant)