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ADVERTISEMENT FOR THE POST OF JRF UNDER CSIR-ASPIRE SCHEME

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time-bound research project for a temporary period, purely on contractual basis as per the following details.

Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Project Title	Shape optimization problems for higher Neumann eigenvalues
Department	Department of Mathematical Sciences Indian Institute of Technology (BHU), Varanasi
Project Tenure	36 months (July 2024 to July 2027)
Job Description	The candidate has to do review of literature and work on research problems.
Essential Qualification	<p>As per CSIR Guidelines for Research Scheme/Sponsored Schemes. Refer to CSIR-HRDG website: www.csirhrdg.res.in</p> <p>Essential qualifications: Post-graduation in Mathematics with 55% or above marks (equivalent grade) and NET/GATE or equivalent as per specifications of the funding agency.</p> <p>Desirable qualifications/experience: Preference will be given to candidates with sound knowledge of Functional Analysis and Differential Geometry.</p>
Age Limit	28 Yrs
Age relaxation	The upper age limit is relaxable upto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Fellowship	Rs 37,000 per month + HRA (As per CSIR Norms)

General Terms and Conditions:

1. The position is purely temporary and is coterminous with the project.
2. 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 higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
4. The candidate is expected to join immediately, if selected.
5. No TA/DA will be paid for attending the interview.
6. The decision of the Selection Committee will be final in this regard.
7. Candidates shortlisted for the interview must bring application form along with all documents in original, a valid ID proof recognized by Government of India and one set of self-attested copies of proof for date of birth/mark sheets/certificates/NET Certificate/ Gate Certificate/ Experience certificate(s) and other.
8. Duration of the project is Initially for one year and it is extendable up to the completion of the project, based upon the performance of the candidate.

How to Apply:

Interested candidates should send their applications (format attached) along with self-attested copies of all mark-sheets & certificates (PDF format) via email to **Principal Investigator, Dr. Sheela Verma** at sheela.mat@iitbhu.ac.in on or before **29th July, 2025**. Please write **"Application for JRF under CSIR-ASPIRE project"** in the subject line of the email. The shortlisted candidates will be intimated by email.

Application Instructions:

- Application should be strictly according to the attached format.
- Last date for receiving completed application is **29th July, 2025**.

APPLICATION FOR JUNIOR RESEARCH FELLOW

1. Name in Block Letters :
2. Father's/ Husband's Name :
3. (a) Marital Status: Married/Single
(b) Nationality:

Photograph

4. (a) Category: SC/ST/OBC/PH/Gen:
(b) Whether differently abled (Yes/No):

5. Date of Birth:

6. Address for Communication :

7. Contact Number : Mobile:
Residence:
E-mail ID (Mandatory):

8. Educational Qualifications (From SSC/Matric onwards. Attested copies to be enclosed):

Examination Passed	Subject (S)	University or Board	Year of passing	Division or class	% of Marks

9. Research/work Experience (if any, attested copies of supporting documents to be enclosed):

Name of the organisation With designation	Period of service		Salary	Reasons for leaving
	From	To		

10. Whether Qualified in UGC/CSIR/NET/GATE (or equivalent) Examination: YES/NO If yes give details

11. Any other information:

12. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and no information is suppressed.

Place:

Date:

Signature of the candidate