

Advertisement for SRF position (two)

Applications are invited for the **TWO** sanctioned posts of “**Senior Research Fellow (SRF)**” at a fixed fellowship of Rs 35000/ + 16% HRA per month in a research project titled “**Optimization of Capacity Utilization of Draglines deployed in NCL through Big data Analytics**” sponsored by Northern Coalfields limited (NCL) sanctioned for a period of 3 years. The post is purely temporary and co-terminus with the project.

The candidate should possess essential qualifications. The upper age limit is 32 years, (up to 5 years relaxation for SC/ST/Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

Essential qualifications:

a) Applicants with master’s degree in engineering with a minimum of 60% marks or 6.0 CPI (on a 10.0-point scale) at the master’s degree level and 3 (three) years research experience in the domain of the project*

OR

b) Applicants with bachelor’s degree in engineering with a minimum of 75% marks or 7.5 CPI (on a 10.0-point scale) at the bachelor’s degree level and GATE qualified and 3 (three) years research experience in the domain of the project*

OR

c) Applicants with master’s degree in Mathematics/Statistics/Computer Science or equivalent and must satisfy each of the following criteria:

(i) A minimum of 65% marks or 6.5 CPI (on a 10.0 point scale) at the master’s degree level,

(ii) A minimum of 60% marks or 6.0 CPI (on a 10.0 point scale) at the bachelor’s degree level

(iii) GATE qualified and

(iv) 3 (three) years research experience in the domain of the project*

Interested candidates should send their applications strictly in the attached application format along with self-attested copies of all marksheets and certificates and details of any research or other experience, etc., if any, via email to the Principal Investigator, Prof. Suprakash Gupta at sgupta.min@iitbhu.ac.in within 21 days of publication of this advertisement. Please write “Application for SRF” in the subject line of the email. The shortlisted candidates will be intimated by email. Interview will be held in about three weeks of application deadline. Incomplete applications will be rejected.

No TA/DA will be paid for attending the interview.

***In absence of requisite research experience, the candidate may be selected as a Junior Research Fellow (JRF)** at a fixed fellowship of Rs 31000/ + 16% HRA per month with the upper age limit of 28 years (up to 5 years relaxation for SC/ST/Physically Handicapped/Female candidates).

General Instructions:

1. Only shortlisted candidates will be communicated to appear for the interview.
2. Original certificates and self-attested copies of all certificates need to be presented at the time of joining for verification.
3. The selected candidate may be considered for Ph.D programme after fulfilling the required criteria of IIT(BHU).
4. Application should be strictly according to the attached format.
5. Last date for receiving the completed application is 21 days from the date of advertisement.
6. Refer to the website: www.iitbhu.ac.in/positions_available for advertisement.

Prof. Suprakash Gupta
Principal Investigator
Department of Mining Engineering
Indian Institute of Technology (B.H.U)
Varanasi-221005
Email: sgupta.min@iitbhu.ac.in

APPLICATION FOR SRF/JRF POSITION

1. Full Name: PHOTO
2. Date of Birth:
3. Sex (M/F):
4. Category (GEN/SC/ST/OBC/EWS):
5. Marital Status:
6. Nationality:
7. Physically handicapped: Yes/No
8. Father's Name:
9. Mother's Name:
10. Address of Correspondence:
 - a. Mobile/Tel. No.:
 - b. E-mail Address:
11. Permanent address:
12. Academic Record:

a. Educational qualification:

Examination passed	Name of School/ Institute / University	Year of passing	Subjects	Percentage of marks/GPA obtained /Division
10 th				
10+2 Sc				
B.E./B.Tech				
M.E./M.Tech				

b. GATE Qualification details:

GATE	Year:	Qualified: Yes/No	Score:

- c. Details of the project carried out with project title, place of work
- d. Attach list of publications (if any):
- e. Working experience (if any):
- f. Whether currently employed: Y/N
- g. Time required to join this position:

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

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars for 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:

Place:

Signature