

Advertisement for the post of Project Fellow under SERB Project

Date of Advertisement: 26-07-2022

Applications are invited for one post of **JRF** at a fixed fellowship of Rs. **31000/- for first two years and Rs. 35000/- for third year** payable as per rule in the SERB sponsored Project entitled “**Improvement of delamination fracture toughness in nano-graphene particles reinforced polymer composite laminates: An experimental-numerical approach**” sanctioned up to 3 years.

Educational Qualification:

-Applicants with master’s degree in Civil Engineering/Mechanical Engineering/Aerospace Engineering/ Earthquake Engineering/Applied Mechanics/Naval Architecture/ Ocean Engineering must have first class (75% marks or 7.5 CPI).

-Applicants with bachelor’s degree and in the discipline concerned or in an allied discipline/area must have a minimum of 75% marks or (7.5 CPI) at the bachelor’s degree.

-GATE/NET qualification is mandatory.

Desirable qualification:

M. Tech. project in Composite Structures/Fracture Mechanics; proficiency in MATLAB.

Age Limit: 28 Years; Age relaxation applicable as per Government of India (GOI) norms.

Application Procedure: Make a single PDF file (Application on given format with self-attested all relevant mark-sheets & certificates and details of any research, experience certificate, age proof or any other documents) and **email to rosalin.civ@iitbhu.ac.in** with the subject line “**Application for the position of JRF in SERB project**” **within 21 days of advertisement**. No need to send the hard copy. However, candidates need to show the original documents at the time of interview/joining.

Notes:

-The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit by qualifications and experience higher than the minimum prescribed in the advertisement.

-Only short listed candidates will be communicated through email to appear for the interview.

- The post is purely temporary and co-terminus with the project.

-No TA/DA will be paid if called for interview.

-The selected candidate may subsequently register for Ph.D. programme at the Department of Civil Engineering, IIT (BHU), if they fulfil the required criteria.

Last date of Application: 16/08/2022

Contact Details

Dr. Rosalin Sahoo

Assistant Professor

Civil Engineering Department

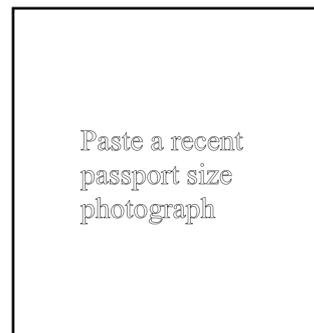
Indian Institute of Technology (Banaras Hindu University)

Varanasi-221005, UP, India

Email Id: **rosalin.civ@iitbhu.ac.in**

APPLICATION FORM FOR JRF POSITION

1. Full Name (in Block letter):
2. Date of Birth:
3. Sex(M/F):
4. Category: GEN/ OBC/ SC/ ST/ EWS
5. Marital Status:
6. Nationality:
7. Whether physically handicapped: Y/N
8. Name of the Father and Mother:
9. Address of Correspondence (including phone number and E-mail address):
10. Academic Record:
 - a) GATE/NET or equivalent National Exam Qualification details with percent marks/ Rank, year of qualification etc.
 - b) Qualifying Degree (starting from M.Tech. or equivalent):



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

11. Details of Professional/ Work Experience:

Organization	Designation	Date-from	Date-to

12. Attach list of publications (if any) with clear mention of 2019 impact factor.
13. Names and addresses of the 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 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: