Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the Department of Nanoscience and Materials of the University.

1. **Name of the Temporary Post**: Junior Research Fellow (JRF) - 01

2. **Name of the Research Project**: Fabrication of Inorganic/Organic Heterojunctions for Optoelectronic Devices

3. **Name of the Sponsoring Agency**: Science and Engineering Research Board (SERB), Government of India.

4. **Tenure of the Project**: 01 Years 06 Months (likely to be extendable)

5. **Tenure of the Assignment**: 01 Years 06 Months (initially appointed for 6 Months and may be extended up to completion of the project based on performance)

6. **Job Description**: To carry out the research work related to the project.

7. **Monthly Fellowship**: Rs.25,000 (1st & 2nd year) and Rs.28,000 (3rd) + 10% (H.R.A) for NET/GATE/JEST/M.Tech.
   Lesser fellowship will be offered for others as per SERB rules.

8. **Essential Qualifications and experience**: Master's degree in Material Science/ Nanoscience/Physics/ Applied Physics/Chemistry/Applied Chemistry or other relevant subjects from a recognized University/ Institution with 55% Marks in aggregate or equivalent CGPA.


10. **Accommodation**: Bachelor accommodation in the Institute may be provided subject to availability.

11. **Terms**: The services of the selected candidate will be as per SERB guidelines. The project fellowship is a full time position. The selected candidate shall not draw money from any other source.
12. For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : Dr. Pragati Kumar
Address : Department of Nanoscience and Materials
           Central University of Jammu, Rahya Suchani, Samba District, Bagla,
           Jammu and Kashmir 181143
Telephone No : +91-9055180885
E-mail : pkumar.phy@gmail.com, pkumar.phy@cujammu.ac.in

Eligible and interested candidates have to send their application containing cover letter, detailed CV with recent photograph and name of two referees etc. Applications should reach Dr. Pragati Kumar either as hard copy or by E-mail to pkumar.phy@gmail.com in on or before 26th November, 2018. Shortlisted candidates will be called for interview.

No TA/DA will be paid for attending the same. The candidate selected will be required to join as early as possible.

[Signature]
Dr. Pragati Kumar
Principal Investigator
Department of Nanoscience & Materials
Central University of Jammu

Copy to: 1) All Heads of the Departments, Central University of Jammu for publication on Departmental Notice Boards.
2) Web administer to upload on the University website