

झारखण्ड केन्द्रीय विश्वविद्यालय Central University of Jharkhand (Established by an Act of Parliament of India, 2009)



Department of Energy Engineering

No: CUJ/DEE/CoE-GEET/2022/

Date:

Advertisement for CRS Project Fellow(Junior)-I/II

Applications are invited for **one Project Fellow(Junior)-I** / **Project Fellow(Junior)-II** under the project sponsored by the UGC-DAE Consortium for Scientific Research, Indore Centre (CRS/2021-22/01/403) entitled *"Performance analysis of novel Bismuth oxide based nanocomposite photocatalyst in multidimensional matrix"*. The project is initially for one year, however, extendable on yearly basis (total three years) subject to satisfactory performance. Selected student will be enrolled for Ph.D. as per the rules of the University and the experimental research work will be carried out in collaboration with UGC DAE CSR Indore.

Required Experience and Qualifications: MSc in Physics/Chemistry or M.Tech (Energy /Material Science/ Nanotechnology)

Designation, Remuneration and Minimum qualifications are as per the table below.

| Designation | Fellowship | Minimum qualifications |
|-------------------|----------------|--|
| CRS Project | Rs. 14,000 per | For Science: M.Sc. (not earlier than 3 years) with a |
| Fellow(Junior)-I* | month + HRA | minimum of 55% marks in the concerned subject. |
| | | For Engineering: M.E./M.Tech. (not earlier than 3 |
| | | years) 1 st class. |

*i) If the selected student has M.Sc./M.Tech. With GATE/NET-JRF, then CRS Project Fellow(Junior)-II may be given (@ ₹31,000/- pm) +HRA for which additional prior approval has to be taken from the Centre-Director of respective Centre.

ii) After completion of 2 years CRS Project Fellow(Junior)-I/II will be considered for CRS Project Fellow(Senior)-I/II subject to certain terms and conditions.

General Terms and Conditions:

1. The applications will be screened by a committee and candidates found suitable will be called for interview. The decision of the selection committee will be final in this regard. The selected candidates will be called for an interview and will be intimated through e-mail.

2. No TA or DA will be paid for attending the interview. The nature of the post is purely temporary and the fellowship may be terminated depending on the performance of the candidates without giving any prior notice.

Interested candidate who fulfils the above conditions may send soft copy of his/her application along with bio-data, statement of marks, experience, all testimonials and contacts in pdf format to Prof. S K Samdarshi Department of Energy Engineering, Central University of Jharkhand, Brambe, Ranchi-835205, Jharkhand as an attachment via e-mail to <u>sanjoy.samdarshi@cuj.ac.in</u> The last date of the submission of the application form is June 10, 2022

Prof. S K Samdarshi (Principal Investigator) Centre of Excellence in Green and Efficient Energy Technology Department of Energy Engineering, Central University of Jharkhand, Ranchi 835222 Mob: 9431107270







Department of Energy Engineering