# Dept. of Nanoscience and Technology

## **Central University of Jharkhand**

(A Central University established by an Act of Parliament of India,2009)

Advt. No: CUJ/DNST/Advt./2019-20/02

Date: 10/01/2020

## **Advertisement for Walk-in Interview**

Walk-in interview is scheduled for filling up the following positions of Junior Research Fellow (JRF)/ Project Fellow (PF) (Total: 01) at Central University of Jharkhand, Ranchi under the project funded by Science and Engineering Research Board (SERB) Govt. of India. Position is purely on contractual basis and coterminous with the project. Details of the positions are as follows:

**Position:** Junior Research Fellow (JRF) or Project Fellow (PF)

#### Number of positions: 01 (one)

Note: Only one position is available either JRF or Project Fellow (PF) as per the criteria of project

**Project Name:** "Development of Self-assembled hierarchical porous nanostructured carbonaceous/metal oxide/conducting polymer-based hybrid electrode materials and their electrochemical study"

**Principal Investigator:** Dr. Ramesh Oraon (Asst. Professor, Dept. of Nanoscience and Technology)

Position	Junior Research Fellow (JRF)	Project Fellow		
Eligibility	Essential Qualification –	M.Sc/M.Tech in Chemistry/		
Criteria	Chemical engineering/Nanoscience &	Physics/ Chemical		
	Technology/Material science with valid	Engineering/ Material		
	NET/GATE score. In case, class is not	Science/ Nanoscience and		
	mentioned in the certificate, 60% or 7.00	Technology and other		
	CGPA will be considered as first class.	relevant discipline		
Emoluments	25,000/- + HRA (for 1 <sup>st</sup> and 2 <sup>nd</sup> Year) 28,000/- + HRA (for 3 <sup>rd</sup> year) (Under revision)	18,000/- (consolidated)		

#### **Emoluments (Per month):**

**Nature and Duration of Post:** The position is purely temporary and co-terminus with the project, which is sanctioned for maximum period of three years.

**Role and Responsibility:** JRF will be responsible to carry out all synthesis, characterization of nanocomposite material and their analysis. The candidate will also perform the field activities related to project as assigned by the Principal Investigator.

#### Note:

- The above positions are purely temporary and will be filled on Contractual basis. The selected candidates shall have no right/claim for regular appointment at this Institute, as the engagement is co-terminus with the Project.
- Candidate must fill application form as given below. Canvassing in any form will disqualify the candidature.
- Candidate, who are already working in any project/ institution should bring "No Objection Certificate" from his/ her present employer at the time of interview.
- Candidates must check their eligibility as per essential qualification before appearing for the walk-in interview.

#### How to Apply:

The interested candidates may appear in Walk-in Interview scheduled on **22/01/2020 (Reporting time 9:00 am to 11:00 am)** submit duly filled and signed application forms (as given) along with recent color photograph, and a set of self-attested all supporting document, marks sheets, experience certificates, first page of publications etc. Candidates will have to come with the original documents, marksheet, degree certificate, experience certificate etc. The candidate should have all required qualification as on the date of the interview failing which the candidature will not be considered. The candidature will be subjected to verification of the certificates, degree, testimonials in original as pert the essential qualification/ experience etc. for the aforesaid position.

**Venue for interview:** Department of Nanoscience and Technology, Central University of Jharkhand, Brambe, Ranchi-835205, Jharkhand.

No TA/DA will be paid to the candidate for attending the interview. University reserves the right not to fill the position, if it desires so. No interim correspondence will be entertained.

For any query/ clarification, candidate may write to ramesh.oraon@cuj.ac.in

## APPLICATION FOR POST OF JUNIOR RESEARCH FELLOW/PROJECT FELLOW

1. Full Name					
2. Date of Birth					
3. Sex					
4. Marital Status	Affix Passport Size				
5. Nationality Photograph					
6. Aadhar Number					
7. Category (UR/OBC/ST/SC)					
8. Physically Handicapped (Y/N)					
9. Father's Name					
10. Address of Correspondence					
11. Permanent Address					
12. Mobile Number					
13. Email id					
14. Applied for Ph.D. Program through CUCET 2018 (Y/N)					
15. Academic Record					
A. GATE/CSIR/UGC National Exam Qualification details					
with percent marks/Rank, Year of qualification					
B. Qualifying Degree:					

(At Central University of Jharkhand)

Examination	Institution	Year	Subjects	Marks	Total	% of	Distinction
				Scored	Marks	marks	/Division
						GPA	
						Obtained	
Class X							
Higher							
Secondary							
Graduation							
(B.Sc/B.Tech)							
Maters							
(M.Sc/M.Tech)							
Any Other							

16. Details of the project carried out with duration, place of work, title of the project, mentor/supervisor/guide's name.

Position	Title Project	of the	Institution	Duration	Mentor/Supervisor

- 17. Total number of Publications (as per UGC referred list) if any: Attached the first page of published articles with this application
- 18. Whether currently employed: Y/N
- 19. Name and addresses of three referees along with phone number and email 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:

Place:

Signature

Note: Enclose self-attested copies of all the marks sheets, degree certificates, experience certificate, recent color photograph, first page of published article (if any) along with the application. Candidates will have to come with the original documents on the day of the interview.