



Madan Mohan Malaviya University of Technology

Gorakhpur – 273 010 (UP) India

Advertisement for the post of Junior Research Fellow (JRF) (Purely contractual)

Applications are invited from Indian nationals for the post of Junior Research Fellow under SERB- SURE sponsored project with the details as follows:

1	Title of Project	A Novel Integrated Photocatalytic approach based on Hybrid Nanocomposite for Solar Light-Driven Hydrogen Production and CO ₂ Conversion into Solar fine chemical
2	Qualifications	First class with not less than 60% aggregate or its equivalent in MSc in Chemistry.
3	Desirable	The applicants are desired to know the analysis using FTIR spectroscopy, UV spectroscopy, NMR spectroscopy, XPS, TGA, Raman, spectrophotometer, and excellent experimental skills. Preference will be given to the candidates who have published papers in reputed journals.
4	Emoluments	Rs. 31,000/- per month (first 2 years of the project) & Rs. 35,000/- per month (3 rd year of the project) as per DST guidelines, No HRA
5	Nature of Appointments	Post is purely on a contract basis, with the initial appointment from the date of the joining.
6	Project Duration	3 years
7	Number of posts	One
8	Age Limit	Not more than 30 years as of the last date of receipt of applications 1 July 2023. Age relaxation will be provided as per GOI norms.
9	Other benefits	Not applicable

How to Apply:

1. Download the application form, link: <https://shorturl.at/iCH27>, fill the application form, put your signature, paste a photo, and scan the document in PDF format.
2. Prepare the one single file (PDF format) of essential document (self-attested) and document arrange in following sequence.
 - a) Aadhar Card
 - b) Graduation Mark list (only final year)
 - c) Post Graduation Mark list (only final year)
 - d) GATE/NET score card (if applicable)
 - e) Experience certificate (if applicable)
 - f) Valid caste certificate (if applicable)
3. Fill the essential details in link: <https://forms.gle/oJDaJFevqqd1T87M7> and upload the application form (Sr. No 1) and essential documents (Sr. No. 2) in same link.
4. **Last date for online submission of application: 31 August-2023**
5. Incomplete applications will not be accepted.
More clarification contact: serb.cesdmmmut@gmail.com
6. The duly completed application on prescribed format along with attested copies of supporting documents must reach to Dr. Rajesh Kumar Yadav, Professor & Principal Investigator, Department of Chemistry and Environmental Science (CESD), Madan Mohan Malaviya University of Technology Gorakhpur India-273010 on or before **06/09/2023 (11.00 A.M)** by hand/Post.
7. The date of interview for shortlisted candidates will be notified through email. **No separate letter will be issued to the shortlisted candidates for selection process. No TA/DA will be paid for attending interview.**

APPLICATION FORM FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)
UNDER SERB-SURE FUNDED PROJECT

*Affix a latest
passport size
photograph*

1. Personal Details

Full Name(in capital)	
Date of Birth (DD/MM/YY)	
Gender (Male/Female)	
Category(Open/SC/ST/OBC)	
Age(in years)	
Nationality	
Marital status (Single/Married)	
Address for communication:	
Permanent Address:	
Mobile Number:	
Email:	

PAN No:

2. Educational Details:

Details of school/University/Institute studied (From Matriculation Onward)

S.No	Degree	Subject/ Specialization	University/ Institute	Year	%Marks/ CGPA	Division

3. Details of qualifying GATE/NET examination

S. No	Branch	Year	Valid up to	GATE/NET score	All India Rank

4. Professional Experiences (Teaching/Research etc.), if any

S. No	Name of Organization	Designation	Nature of Work	From	To

5. Any other Relevant Information (Publications/Awards etc.):

1.
2.
3.
4.
5.

DECLARATION

I hereby declare that particulars supplied by me and the entries made in this application form are correct to the best of my knowledge and belief. If selected for admission, I promise to abide by the rules and regulations of the Institute and instructions issued by SERB-SURE from time to time.

Place:

Date:

(Name & Signature of Applicant)