

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR Department of Civil Engineering Jawahar Lal Nehru Marg, Jaipur-302017, INDIA

Date:14/11/2024

### Advertisement for the position of Junior Research Fellow (JRF) in Govt. of Rajasthan sponsored research project at the Department of Civil Engineering, MNIT Jaipur.

Applications are invited from highly motivated and dynamic eligible candidates for Junior Research Fellow (JRF) position to work on a sponsored research project funded by Directorate of Specially Abled Persons, Government of Rajasthan. The theme of the project is as follows:

#### Project Title: Identifying and Quantifying Interventions for Prevention from Silicosis

Minimum essential/desirable qualifications and other details for the project posts are given below:

Name and no. of the position(s)	Junior Research Fellow (JRF), One (01)		
Essential qualifications	M.E./M.Tech. degree in Civil Engineering/ Environmental Engineering/ Environmental Science/ Chemical Engineering/ Mechanical Engineering or M.Plan. or MSc. (Environmental Science) (60% marks or CGPA of 6.5 and above).		
Duration	The post is purely temporary on contract basis up to the end of the project (17 <sup>th</sup> October 2025)		
Fellowship	Rs. 31,000/-per month + 16% HRA (as per rules) = Rs. 35,960/-		
Desirable qualifications	<ul> <li>Candidates with a background in outdoor, workplace air quality monitoring (using aerosol spectrometer).</li> <li>Preferably from Rajasthan and experience in carrying out surveys in vernacular/local language.</li> <li>Knowledge of GIS software such as ArcMap or QGIS.</li> <li>The selected candidates may be encouraged to register for PhD at the Department of Civil Engineering, MNIT Jaipur, based on the qualification.</li> </ul>		
Other	As per updated DST norms		
How to apply (Application Procedure)  Interested candidates must apply on the application attached with this advertisement. The candidate submit the duly completed application form along scan copy of supporting documents in single PDF file the PI (nkoul.ce@mnit.ac.in) within 10 days from date of advertisement. Only shortlisted candidates with called for online/offline interview.			

Short-listed candidates would be communicated and requested to appear for an in-person interview at MNIT Jaipur on a **convenient date (will be informed separately via mail).** 

#### **INSTRUCTIONS:**

- 1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates.
- Candidates will be shortlisted for the interview based on merit and experience of the available candidates. Only short-listed candidates will be notified for interview and decision of selection committee will be final.
- 3. The date and time of interview will be informed by email to candidates and hence a valid email ID should be provided by the candidate in the application.
- 4. Candidates appearing for interview should come with Xerox copies of certificates, mark sheets and testimonials, along with their original documents.
- 5. No TA/DA will be provided for appearing in the Interview.
- 6. Appointed candidate will be placed at the Malaviya National Institute of Technology Jaipur and appointment will be made purely on temporary basis. The contract will also include a one month notice period wherein if the candidate selected wants to discontinue the project he/she will have to inform the PI one month in advance and in case PI is not satisfied with the performance of candidate, he will need to inform the candidate one month prior to termination of contract.
- 7. The salary is determined as per relevant norms and may be revised as per the revision of the relevant norms.
- 8. Any queries related to above post must be addressed to: Dr. Nivedita Kaul, Email: <a href="mailto:nkoul.ce@mnit.ac.in">nkoul.ce@mnit.ac.in</a>

## MALAVIYA NATIONAL INSTITUTE OF TECHNOLGOY JAIPUR Department of Civil Engineering

#### Application for Junior Research Fellow (JRF) in sponsored research project

<ol> <li>Father'</li> <li>Date of</li> <li>Sex (M</li> <li>Addres</li> </ol>	s name :  S birth (dd/mm/yy):  /F/Other) :  s for :  unication		Rece Photogr	raph
6. Educatio	nal qualification			
Class	Discipline	Board/ University	Marks Scored (% or CGPA)	Year of Passing
10 <sup>th</sup>				
12 <sup>th</sup>				
BE/ BTech				
ME/ MTech				
Other				
	position (if any, else fill Not Applic			
9. GATE so	core: Rank Yea	ırMaı	·ks	
10. Publications, if any (attached separate sheet, if required): NationalInternational				
11. Patents, if any (attached separate sheet, if required): NationalInternational				
12. Workshop/Training programs attended, if any:				

13. Research/ Industrial/ Teaching experience (if any):

Organisation	Designation	Duration	Responsibilities

14. Any other relevant information
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I declare that all statements made in application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm that I will be available for ONLINE/OFFLINE interview as per the notified schedule.

Date:	Signature of the candidate
Bare.	Signature of the culturate

#### Note:

- Attach self-attested copy of certificate(s) to support your educational and experience claims.
- Applicants can also attach a copy of brief resume.
- Make single PDF file of the application form, certificates, documents, resume etc. and submit to <a href="mailto:nkoul.ce@mnit.ac.in">nkoul.ce@mnit.ac.in</a>.