

**Application for the recruitment of research staff to work on the MINISTRY OF MINES sponsored research project “Novel Material Manufacturing method for Large Volume Cast Metal Matrix Nanocomposites (Ultra-Cast)”**

Name of the Post	<b>Junior Research Fellow</b>
Number of posts	One
Nature of the post	The post is purely temporary and is for the duration of two years.
Minimum Qualification and Experience	BE/BTech in Metallurgical and Materials Engineering or equivalent/Mechanical Engineering or M.E/M.Tech in Metallurgical Engineering or equivalent/Mechanical Engineering
Desirable Qualification and Experience	Candidate having experience in Physical Metallurgy, Metal casting and Solidification processing/ Microstructural characterization, and so on. Candidates having proven track record of publications in reputed journals/ conferences are preferred.
Salary	<b>Rs. 35,000 per month (consolidated)</b>
Mode of Application	The duly filled application along with the copies of the necessary Testimonials should be sent to the Principal Investigator of this project by email.
Correspondence Address of Principal Investigator	Dr. Sreekumar Vadakke Madam Assistant Professor Department of Metallurgical and Materials Engineering Malaviya National Institute of Technology Jaipur Jawahar Lal Nehru Marg, Jhalana Gram, Malviya Nagar, Jaipur, Rajasthan 302017 Email: <a href="mailto:sreekumar.meta@mnit.ac.in">sreekumar.meta@mnit.ac.in</a> Mob:+919400010768
Important Dates	The last date of receipt of the completed application form is <b>25<sup>th</sup> August 2022.</b>
<b><u>Instructions to the Applicants</u></b>	
<ol style="list-style-type: none"> <li>1) The post is purely temporary and is for the duration of two years.</li> <li>2) Only short-listed applicants will be called for an interview.</li> <li>3) Applicants who do not meet the required qualification will not be called for the interview. MNIT reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualification and experience.</li> <li>4) No interim correspondence / inquiries will be entertained from the candidates in connection with the process of shortlisting.</li> <li>5) The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date that any information given in the application is incorrect / false the candidature / appointment is liable to be cancelled / terminated. Incomplete/ partially filled application forms/ application without the supporting documents will not be considered.</li> <li>6) Applications which are not strictly as per the format given will be summarily rejected.</li> <li>7) Canvassing in any form will disqualify the candidature of the applicant.</li> <li>8) No TA/DA will be provided to attend the interview.</li> <li>9) The original testimonials will be verified at the time of joining/ interview.</li> <li>10) The shortlisted candidates will be intimated through Email.</li> </ol>	

**Application for the recruitment of the post “Junior Research Fellow” to work on the MINISTRY OF MINES sponsored research project “Novel Material Manufacturing method for Large Volume Cast Metal Matrix Nanocomposites (Ultra-Cast)”**

1	Name of the Candidate	
2	Date of Birth	
3	Marital Status	SINGLE/ MARRIED
4	Gender	MALE/ FEMALE
5	Nationality	
6	Community	GEN/OBC/SC/ST (Attach the necessary proof if the category is OBC/SC/ST.)
7	PwD	YES/NO (If YES, attach the necessary proof.)
8	Email Address	
9	Phone/Mobile Number	
10	Permanent Address	
11	Address for Communication	
12	Particulars of the GATE	GATE Score:
		Year of Passing:
		Department:

**13. Academic Record (Mandatory)**

<b>Certificate/ Degree</b>	<b>Specialization</b>	<b>Name of the Institute</b>	<b>Name of the Board/ University</b>	<b>Year of Passing</b>
SSLC (10 <sup>th</sup> )				
HSC (+2)				
B.E/B.Tech				
M.E/ M.Tech				

(Attach the necessary proofs of academic qualifications.)

**14. Experience (Industry/ Research/ Teaching)**

Designation	Name of the Organization	Duration		Nature of Work
		From	To	

(Attach the necessary proofs of experience if applicable.)

**15. Any Other Information**

**I declare that the above given information are true to my knowledge and belief. If any discrepancy is observed, my selection may be cancelled at any stage**

Date:

Place:

**Candidate's Signature**

**Note: Attach all the supporting documents**