



धातुकी एवं पदार्थ अभियांत्रिकी विभाग
राष्ट्रीय प्रौद्योगिकी संस्थान कर्नाटक, सुरतकल

DEPARTMENT OF METALLURGICAL & MATERIALS ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL



ADVERTISEMENT FOR JUNIOR RESEARCH FELLOWSHIP (JRF) POSITION

Applications are invited from the eligible Indian nationals for the post of a JRF in time bound CPRI sponsored project undertaken in the Department of Metallurgical and Materials Engineering at NIT-K. The details as follows:

Title of the project	Development of High Temperature Wear and Erosion Resistant Coatings for Thermal Components using High-Velocity Air Fuel (HVOF) Spraying
Funding Agency	Central Power Research Institute (CPRI) – Bangalore, Govt. of India.
Name of the position	Junior Research Fellowship (JRF)
Consolidated monthly fellowship	Rs. 31,000 + 16% HRA (Total: Rs. 35,960 per month for 2 years)
Number of vacancies	One (1)
Principal Investigator	Dr. B. Rajasekaran, Dept. of MME
Duration	Two years
Qualifications	M.E/M.Tech in Materials/Process Metallurgy/Nanotechnology/Metallurgical/Mechanical/Production/Manufacturing Engineering/any other relevant engineering discipline with valid GATE score.
More Information	Selected candidate will be encouraged to register the PhD program at NIT-K subject to fulfill the other necessary academic requirements.

Interested applicants are invited to send their detailed CV in the prescribed format (attached) along with the scanned copies of self-addressed degree certificates, mark sheets/grades to b.rajasekaran@nitk.edu.in on or before **30-04-2023**.

The shortlisted candidates will be informed by E-mail/Phone. Selection will be based on qualification, experience and the performance in the interview. NITK Surathkal reserves the right to reject any or all the application without assigning any reasons thereof.

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL, MANGALORE-575025

APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

NAME					Recent Photo
ADDRESS					
EMAIL					
PHONE(MOBILE)					
Date of birth					
Gender					
Educational Qualifications					
Degree	Specialization	College and University	Marks/ CGPA	Class / Division	Year of passing
10 th					
12 th					
B.E / B.Tech					
M.E/ M.Tech					
If any other					
GATE Score					
Any other National level Tests like NET					
Work experience (if any)					
Sl.no.	Duration	Organisation	Designation	Nature of work	
Publication details (if any)					
Motivation to apply for this position					
Any other relevant information.					

All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear for the interview/test or terminated at any stage.

Place :

Date:

Signature of the candidate