

Draft Advertisement

Advertisement for Junior Research Fellow (JRF) position (01) post under DRDO, New Delhi

Applications are invited for the position of Junior Research Assistant in the Department of MME, NIT Srinagar, for an DRDO-sponsored major research project titled **“Design and Investigation of Nano Structured TBC coatings (Co, Cr, Al, Y/Ta/Hf and Ni, Co, Cr, Al, Y/Ta/Hf as a bond coating and 8% Y₂O₃-ZrO₂ top ceramic coating) on SuperNi 718 substrate in adverse environment at 800-1000 deg C for aerospace engines”** under the Principal Investigator, Prof. Atikur Rahman.

Essential Qualification: Bachelor's degree in Metallurgical Engg./Ceramic Engg./ Mechanical/ Production Engg.

and

Master's degree in Materials Science /Engg./ Technology/Tribology.

Or

Master's degree in Solid State Physics with Mathematics as a subject at Bachelors level.

Desirable: The candidate have qualified GATE score.

Nature & Period of Post:

Appointment as JRF shall be for a period of one year only.

Fellowship:

Rs. 31,000/- per month (consolidated)

How to apply:

Interested and eligible candidates may send their application (scanned copy in pdf Format along with the CV, and copies of certificates to atikurrhmn@nitsri.ac.in

Last date for application: To be decided after obtaining administrative approval from Competent Authority.

Screening & Interview Process

Candidates will be shortlisted based on their merit and the technical skill requirements of the project. Mere qualification of eligibility criteria does not guarantee shortlisting. The mode of interview, date, time and venue will be intimated to short-listed candidates only.

The decision of the Director NIT Srinagar and Dean (Research and Consultancy) will be final in all respects.

Terms and conditions:

- The above position is purely contractual and is for the duration of one year /or the availability of funds. Selected candidates will not be entitled to claim any regular appointments/absorption in this Institute.
- No TA/DA will be paid for attending the interview.

For enquiry, please contact:

Prof. Atikur Rahman PI (DRDO),
Department of MME
National Institute of Technology Srinagar
E-mail: atikurrhmn@nitsri.ac.in
Mobile: +91-8082169335