



राष्ट्रीय प्रौद्योगिकी संस्थान श्रीनगर
NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR
(An autonomous Institute of National Importance under the aegis of the Ministry of HRD, Govt. of India)
Hazratbal, Srinagar Jammu and Kashmir, 190006, INDIA
यांत्रिकी अभियांत्रिकी विभाग
Department of Mechanical Engineering

Advertisement for the post of Research Assistant (RA) under JKST&IC, DST sponsored project

Applications are invited from motivated, innovative, and eligible candidates for the position of **Research Project Assistant (01)** to work on the project titled “**Design and Thermo-Structural Analysis of Functionally Graded Ultra High-Temperature Ceramic Composites**” funded by JKST&IC, DST. The selected person would work on the project for a period of six months, which could be extended for two years depending upon their performance, conduct, and project status.

| S. No. | Name and No. of positions | Essential Qualification | Maximum age limit (years) | Desirable Qualification/Skills | Monthly Emoluments |
|--------|--|---|---------------------------|---|------------------------------|
| 1. | Research Assistant (RA) (One Position) | B.Tech in Mechanical Engineering or Metallurgical Engineering with a minimum of 60% marks or equivalent | 50 | a) Basic Knowledge of materials, materials processing, and material characterization. b) Handling scientific documentation, Maintaining records, and writing reports. c) Sufficient knowledge of MS Office, Techplot/Origin, etc. | ₹ 20,000/- (Consolidated) |

Note:

1. Candidates must be self-motivated and have basic materials and manufacturing knowledge.
2. The initial appointment will be fixed for a six-month duration, extendable up to two years from the end of the project, based on the performance and conduct.

Application procedure

Interested candidates can send their application with a cover letter and a duly filled application form as attached and detailed bio-data/resume/CV with contact details of two referees. Please note that the CV should include contact details (address, phone no., email ID), date of birth, qualifications, industrial/ academic experience, and publication details (if any). All the testimonials (scanned copies of marks sheets, degree certificates, experience certificates, valid proof, etc.) in pdf as a single file must be sent via mail to mohsinkhan@nitsri.ac.in or drop in person in the office of the Mechanical Engineering



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Department, NIT Srinagar by clearly indicating the subject as “ Application for the post of Research Assistant under _____”

Address Application to Dr. Mohammad Mohsin Khan
Deadline for application: 10th December 2024

Screening and Interview Process

Candidates will be shortlisted based on merit and as per the requirements of the project. Mere qualification of eligibility criteria does not guarantee a shortlist. The shortlisted candidates would be called for an interview immediately, and the information would be sent through email only. The selected candidate is expected to join within a week after the date of the interview. No TA/DA will be paid to attend the interview in physical mode.

Contact Details of PI

Dr. Mohammad Mohsin Khan
Assistant Professor
Mechanical Engineering Department
Email: mohsinkhan@nitsri.ac.in
Contact: 6265750295