

## Corrigendum

The walk-in interview **for the post of Research Associate (RA)** has been postponed to **June 14, 2024**, at **4 PM** in the undersigned's office.

(-Sd-)

**Prof. KB Mishra**

PI

SRIC/06

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE  
(Mechanical and Industrial Engineering Department)

Dated: 20.05.2024

**ADVERTISEMENT TO FILL UP PROJECT POSITIONS\***

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: **Prof. K.B. Mishra**), Dept./Centre **Mechanical and Industrial Engineering** Indian Institute of Technology, Roorkee.

1. **Title of project:** Optimizing the routing pattern of fire detectors in aero engines
2. **Sponsor of the project:** DRDO, CFEES, New Delhi
3. **Project position(s) and number:** Research Associate (One) in Project no. DRD-2329-MID/ 23-24
4. **Qualifications:** PhD in Mech/Aero/Chem/Fire/Thermal/Design or an equivalent degree or having 3 years of relevant research or design and development experience after MS/ME/M.Tech + GATE with at least one research paper in a Science Citation Indexed (SCI) Journal or one filed patent.  
Desirable: 1-2 years of relevant experience
5. **Emoluments:** Rs. 61,000 PM
6. **Duration:** Two Years
7. **Job description:**
  - Performing research and development work in line of the project objectives.
  - Assisting other students in their research work.
  - Preparing (i) grant proposals, (ii) quality manuscripts, (iii) patents, and presentations.
  - Participating in conferences, meetings, and training programs as a presenter or instructor.

1. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, by post or produce at the time of Interview:
    - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
    - Experience including research, industrial field and others.
    - Attested copies of degree/certificate and experience certificate.
  2. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
  3. Preference will be given to SC/ST candidates on equal qualifications and experience.
  4. Please note that no TA/DA is admissible for attending the interview.
- The last date for application to be submitted to office of Principal Investigator is ..  
(not applicable for walk in interview)

**WALK-IN-INTERVIEW WILL BE HELD ON 31<sup>ST</sup> OF MAY 2024 AT 4 PM IN ROOM 134 OF MECHANICAL AND INDUSTRIAL ENGINEERING DEPARTMENT (EAST BLOCK).**

Tel: 01332284857

Email: [kirti.mishra@me.iitr.ac.in](mailto:kirti.mishra@me.iitr.ac.in)

Prof. K.B. Mishra  
Name and signature  
of Principal Investigator

डा० कीर्ति भूषण मिश्रा/Dr. Kirti Bhushan Mishra  
सहायक प्राध्यापक / Assistant Professor  
यांत्रिक एवं औद्योगिक अभियांत्रिकी विभाग  
Dept. of Mechanical & Industrial Engineering  
भारतीय प्रौद्योगिकी संस्थान रुड़की  
Indian Institute of Technology Roorkee  
रुड़की / Roorkee-247 667, Uttarakhand

Approved

डीन(सिक)/(Dean SRIC)

सि.प्रौ.सं. रुड़की/IIT Roorkee

20/05/2024

21/5/24