



National Institute of Technology Durgapur

Mahatma Gandhi Avenue, Durgapur-713209

DEPARTMENT OF ELECTRICAL ENGINEERING

Advt. No.: NITD/SRCC/CK/EE/2021/32/ADV/02

Date: 07/06/2022

A **Walk-in-Interview** will be held on **30th June, 2022 at 10:30 a.m.** in **online mode** for the post of Junior Research Fellow (JRF)/Senior Research Fellows (SRFs), in a collaborative R & D project with National Hydroelectric Power Corporation (NHPC), NIT Durgapur, and M/S Sensorzoid Pvt. Ltd. on “Development of Partial Discharge Monitoring Solutions for High Voltage Electrical Apparatus”.

The details of the posts are as follows;

A. Senior Research Fellows (JRF/SRFs) [Two positions].

1. **Required Qualification:** B.E./B. Tech with GATE qualification or M.E./M.Tech in Electrical Engineering, Electronics Engg., Computer Science, or equivalent. For the post of SRF minimum two years of research/equivalent industrial experience is essential. The desirable areas of research experience are analog digital circuit, FPGA, embedded system, antenna design, and high voltage test technique etc.
2. **Fellowship Amount/Month:** Rs. 31,000/- for JRF and Rs. 35,000/- for SRF, with free campus hostel accommodation during the project period.

Model of selection: Online examination and interview.

Interested candidates need to send the application form in the given format, through *e-mail*: **psbhowmik@ee.nitdgp.ac.in**, on or before **28/06/2022**, for examination and interview schedule.

The candidates must produce complete application form (as given below), all original certificates and results of qualified exams, DOB, experience certificate, training certificate etc. along with one set of self-attested Xerox copy for the same, BE/BTech, and ME/MTech project reports/training reports/other (PhD Thesis if any) relevant documents as give in the application forms. Experience certificate, Publications in reputed SCI journals etc. at the time of joining.

Terms and conditions:

- (1) The above position is purely contractual, and is for the duration of the project only (two years).
- (2) Selected candidates will not be entitled to claim any regular appointments in this institute.
- (3) No TA/DA will be paid for attending the interview.
- (4) Canvassing in any form will disqualify the candidature.

Dr. Chiranjib Koley
Principal Investigator,

Contact Address:

Dr. Chiranjib Koley, Professor, Electrical; Engg. Dept.,
NIT Durgapur, M G Road, Durgapur, West Bengal, PIN 713209, Email: chiranjib.koley@gmail.com

**APPLICATION FOR THE POST OF SENIOR RESEARCH FELLOW (JRF/SRF)
ADVT. NO.: NITD/SRCC/CK/EE/2021/32/ADV/02, DATE: 07/06/2022**

1.	Name in full (in block letters)				Self-attested photograph
2.	Father's/Gurdain's Name				
3.	Date of Birth				
	Age as on 30.06.2022		Year	Month	
4.	a) Marital Status:	b) Gender:			
5.	a) Permanent address:	b) Correspondence address:			
	Mobile No.		E-mail		
6.	Nationality:				
8.	Category (SC/ST/OBC):				
9	GATE Score:	Rank:			

10. Educational Qualification (from Matriculation onwards):

Exam. Passed	Specialization	Board/University	Passing Year	Class	Marks (%)	CGPA (10 point scale)

11. Details of Employments/Training/Experience: (Year Wise starting from 2022)

12. Title of the ME/M Tech Project and brief summary (100 words if any):

13. Title of the BE/B Tech Project and brief summary (100 words):

14. Summary of the research experience (100 words):

15. Journal or Conference Publications (If any):

16. Field of interest:

17. Extracurricular Activities:

18. Title of the PhD Thesis and brief summary (if any)

19. Any other relevant achievements:

"I hereby declare that the statements made by me in / above form are true, complete and correct to best of my knowledge and belief."

Place:
Date:

Signature of Applicant
Name: