

# National Institute of Technology Durgapur

Mahatma Gandhi Avenue, Durgapur-713209

## DEPARTMENT OF ELECTRICAL ENGINEERING

**Advt. No.: NITD/SRCC/CK/EE/2024/10/ADV/02**

**Date: 13/05/2025**

A **Walk-in-Interview** will be held on **02<sup>nd</sup> June, 2025 at 10:30 a.m.** in **physical mode** for the various posts in a collaborative R & D project with National Hydroelectric Power Corporation (NHPC), NIT Durgapur, and M/S Sensorzoid Pvt. Ltd. on “Online Condition monitoring solution for transformer bushings and online partial discharge monitoring of generators”.

The candidate must have **BE/B.Tech/M.E/M.Tech EE/CSE/ECE/EIE or similar circuit branch;**

**The field of expertise required for the staff members are as follows (minimum one),**

**Programming:** C#, .NET, Embedded C/C++, **FPGA:** Verilog, **Electronics:** Analog, Digital System Design, Microcontroller Programming, PCB Design etc.,

**Total Number of Posts (A & B): 04 (Four)**

**The details of the posts, essential qualification, and fellowship are as follows;**

- Senior Research Fellow (JRF/SRF) as per DST circular No. DST/PCPM/Z-06/2022, Date: 26th June, 2023, (Annexure I).
- Other technical and non-technical positions as per SR/S9/Z-05/2019 Date: 10th July, 2020 (Annexure II).
- Student Interns (6) for ongoing BE/B.Tech/M.E/M.Tech/PhD, with monthly stipend of Rs. 8000/-

*In campus accommodation and can be provided based on the availability and as per institute norms. Other facilities as per norms of the institute.*

**Reporting:** Eligible candidate need to apply through email on or before 9.00 AM, 2<sup>nd</sup> June 2025, as per the given format.

**Venue:** Office of Electrical Engineering Department, NIT Durgapur, M G Road, Durgapur, 713209.

**Reporting Time:** 10.00 AM, 2<sup>nd</sup> June, 2025.

*The candidates must be present with the 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 relevant documents as given in the application forms. For Identity proof AADHAR and PAN or other Govt. documents can be produced.*

### **Terms and conditions:**

- (1) The above position is purely contractual, and is for the duration of the project only (35 months).
- (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.
- (5) Working hour and leave rule as per the institute norms.



**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 PROJECT STAFF**  
**ADVT. NO.: NITD/SRCC/CK/EE/2024/10/ADV/02, DATE: 13/05/2025**

1.	Name in full (block letters)					Self- attested photograph
2.	Father's/Gurdain's Name					
3.	Date of Birth					
	Age as on 28.06.2024			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. Educational Qualification (from Matriculation onwards):

Exam. Passed	Specialization	Board/University	Passing Year	Marks (%)	CGPA

10. Summary

GATE Qualified (YES/NO) If yes provide score	Class 10 Marks in (%) only	10+2 Marks in (%) only	B. Tech (CGPA only)	M Tech (CGPA only)	Work Experience (Years and Months)

11. Details of Employments/Training/Experience: (Year Wise starting from 2023)

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

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

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

15. Journal or Conference Publications (If any):

16. Field of interest:

17. Extracurricular Activities:

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:

Signature of Applicant

Date:

Name:

*Mandatory Enclosures: (i) Identity Proof (AADHAR and PAN), (ii) Pass Certificate (Class 10 onwards), (iii) Experience Certificate (if any claimed), (iv) Publications (if any claimed)*