# National Institute of Technology Durgapur Department of Electrical Engineering Mahatma Gandhi Avenue, Durgapur – 713209, West Bengal, India

Advt. No: NITD/SRCC/TKB/EE/2024/05/BDTD/01

Date: 24-04-24

Applications in the specified format attached are invited from Indian citizens for the following post to work in a project funded by DST, Government of India.

Sl	Name, Number of posts and fellowship	Qualification Required	Name of the Project
No			
1.	Junior Research Fellow (JRF) with Fellowship of	M.E/ M.Tech in Electrical	Design and Development
	Rs. 25,000 /- per month (Hostel accommodation	Engineering, Electrical &	of an AI-Based Portable
	will be provided based on availability).	Electronics Engineering,	Electrical Impedance
	•	Electronics & communication	Tomography (EIT) System
	Fellowship will be available till the completion of	Engineering and Computer	for Respiratory Function
	the project	Science Engineering or allied	Studies Using Machine
		branches with a minimum CGPA	Learning Techniques
	No. of posts of JRF: 02	of 6.5 or 65% marks from any	
		recognized Institute or University	
		Desirable requirement:	
		Electronics and Electrical Circuit.	

#### How to apply

Interested candidates are advised to send the application (format attached) giving full particulars of Educational Qualification along with attested copies of mark sheets, certificates, experience and publications, research interest etc. to the undersigned with advt. No. as the subject line by 28-May-2024 and appear for a Walk-in-Interview on 30.05.2024 in Electrical Engineering Department, Mahatma Gandhi Avenue, Durgapur – 713209, West Bengal, India, at 11:30AM. For further details, contact Cell phone, No: 9434789039

#### Terms and conditions

- 1. Selected candidates are expected to play a major role in fundamental research to the project in collaboration with other involved universities and institutes.
- 2. Financial assistance for team meeting, National and International conferences etc. will be funded from the project.
- 3. The above positions are purely temporary and will be for a period from the joining date to the end of the project, but subject to condition for the candidate performance. (performance will be evaluated every 6 months. Selected candidates will not be entitled to claim regular appointment in the institute.
- 4. Candidates appearing for interview must carry their original mark sheets, certificates etc.
- 5. Canvassing in any form will lead to cancellation of candidature.
- 6. Evaluation will be as per the funding availability and performance of the candidate.
- 7. Accommodation will be provided as per institute norms.

Dr. Tushar Kanti Bera

Principal Investigator & Assistant Professor

Department of Electrical Engineering

NIT Durgapur, Durgapur: 713209

Email Id: tkbera.ee@nitdgp.ac.in

Dr. Tushar Kanti Bera Assistant Professor

Electrical Engageering Department National Insurate of Technology

DURGAPUR - 713209

## National Institute of Technology Durgapur Department of Electrical Engineering Mahatma Gandhi Avenue, Durgapur – 713209, West Bengal, India

Name (In capital letters):

Date of Birth:

### FORMAT FOR APPLICATION

Address including email id and mobile number:								
Qualification:								
Examination	Discipline	Board /University	Percentage (%)	Year				
M.Tech /M.E								
B.Tech								
Class XII								
Class X	4)							
Any Other								
Any Other								
Any National Level Examination (NET/GATE or any others):								
Awards if any:								
Research Experience (if any)								
Publications (if any)								
Full signature of the candidate								