

Advertisement for the post of Research Assistant under the DST INSPIRE PROJECT <u>(ENG 370) 2025</u>

Applications are invited from motivated, innovative and eligible candidates for the position of **Research Assistant (01)** to work on the project titled as "*Equivalencing and Controlling of Low Inertia Power Systems (ECLIPSE)*" funded by Department of Science and Technology (DST), Ministry of Science & Technology, Govt. of India. The selected candidate would work in the project for a period of two years initially and can be extended up to four years based on yearly performance.

Details						
Name of the Position	Research Assistant (RA)					
Essential Qualifications	B. Tech. and M. Tech. in Electrical Engineering or relevant field with a minimum of 60% aggregate marks or equivalent					
Desirable Qualifications/Skills	 Background in Deep Learning/ Machine Learning. Handling scientific documentation, maintaining records and writing reports Excellent communication and presentation skills 					
Monthly Emoluments	Rs. 30,000/- (Consolidated)					
How to apply?	The filled application form (Performa attached with advertisement) along with CV and scanned copy of the testimonials should be mailed to the Principal Investigator and the hard copies to be submitted in the Office of Electrical Engineering Department, Block A, Institute of Technology, University of Kashmir, Zakura Campus					
Last Date	15 th July 2025					
Whom to Contact	Dr. Danish Rafiq Principal Investigator (PI), Department of Electrical Engineering, Institute of Technology, University of Kashmir Email: <u>danishrafiq@uok.edu.in</u> Contact: +91 7298253248					

Note:

- 1. The selected candidate shall be encouraged to register for Ph.D. program. However, the candidate has to obtain admission as per the University guidelines.
- 2. The position is purely temporary. The appointment will be initially for two years and extendable up to four years based on the yearly performance.
- 3. At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the medical officer of the University. Failing this, the University will offer the position to next candidate on the merit list prepared for this purpose.
- 4. The University reserves the right to withdraw the post at any time.



Screening & Interview Process

Candidates will be shortlisted based on their merit and as per the requirements of the project. Mere qualification of eligibility criteria does not guarantee shortlisting. The date, time, and venue of the interview will be intimated to short-listed candidates via email. **No TA/DA will be paid for attending the interview.** Candidates who are already employed should produce a 'No Objection Certificate' (NOC) from the present employer.

For any further clarifications, candidates may contact:

Dr. Danish Rafiq

Principal Investigator (PI), Department of Electrical Engineering, Institute of Technology, University of Kashmir Zakura-190006, Srinagar (J&K), India Email: <u>danishrafiq@uok.edu.in</u> Contact No. +91 7298253248



Application Form for Research Assistant (RA)

DST INSPIRE PROJCT: ECLIPSE (ENG 370) 2025

- 1. Name of the candidate:
- 2. Parentage:
- 3. Date of Birth: (DD/MM/YYY)
- 4. Gender:
- 5. Marital Status:
- 6. Category (SC/ST/Open)
- 7. Academic Records:
- Qu

alifying Degree Details							
Degree	University/Board	Grade/	CGPA/	Year of	Branch/		
		Division	%age	passing	Specialization		
M. Tech.							
B.Tech.							
12 th							
10 th							

- 8. Having working knowledge of Machine Learning? (Yes/No):
- 9. Having working knowledge of MATLAB/ Python? (Yes/No):
- 10. Having working knowledge of LaTeX for typesetting? (Yes/No):
- 11. Whether interested in Ph.D. in Electrical Engineering? (Yes/No)
- Journals/Conferences. Book Chapters/ Book publications

S. No.	Title & Authors	Name of Journal/ Conference	Year

- 12. Corresponding Address
- 13. Mobile Number
- 14. Email ID
- 15. Any other relevant information
- 16. Declaration: I hereby declare that the information provided herewith is correct to the best of my knowledge and belief and nothing has been concealed. If the information at any stage is found to be incorrect then I shall be liable for the action taken by the authority as per existing rules/law.

Date: _____

(Signature of the Candidate)

Recent Passport size Photograph