



DEPARTMENT OF ELECTRICAL ENGINEERING
INDIAN INSTITUTE OF TECHNOLOGY
(BANARAS HINDU UNIVERSITY)
VARANASI-221005

Dr. Avirup Maulik
Assistant Professor

☎: 8335804555/8876599688

e-mail: avirupmaulik.eee@itbhu.ac.in

Recruitment of Junior Research Fellow/Senior Research Fellow in Department of Electrical Engineering, Indian Institute of Technology (BHU), Varanasi

7th May, 2024

Applications are invited from Indian nationals for the following position in the research project entitled “**Control and Operation of Networked DC Microgrid**” sponsored by the Central Power Research Institute, Ministry of Power, Govt. of India.

Name of the Position	Junior Research Fellow (JRF) /Senior Research Fellow (SRF)
Number of Position(s)	One (1)
Duration of the Position	One year. Extendable on performance basis up to 2 years
Emoluments	Rs. 37,000 (JRF)/Rs 42,000/-(SRF) + HRA @ 16 % per month
Educational Qualification	<p style="text-align: center;"><u>Junior Research Fellow (JRF)</u></p> <p>(i) B.E./B.Tech., with a minimum of 60% marks in Electrical Engineering and having a valid GATE score.</p> <p style="text-align: center;">(or)</p> <p>(ii) M.E./M.Tech. in Electrical Engineering with minimum of 60% marks and GATE qualified.</p> <p>(iii) Experience in the area of Power Systems/Control Systems/ Power Electronics and related fields is desirable/ preferable.</p> <p style="text-align: center;"><u>Senior Research Fellow (SRF)</u></p> <p>Qualification prescribed for JRF with two years of research experience</p>
Upper Age limit as on the last date of application	28 years (JRF)/32 years (SRF). Age relaxation applicable as per Government of India (GoI) rules, and subsequent norms for SRF to be followed, in case applicable

General Terms and Conditions:

1. The position is purely temporary and is coterminous with the project.
2. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
3. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
4. The candidate is expected to join immediately, if selected.
5. No TA/DA will be paid for attending the interview.

Application on Plain paper giving Name, Permanent and Correspondence address, Names of the Father and Mother, Telephone number. and e-mail address, details of educational career (starting from High School or equivalent) along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach the office of the **Principal Investigator** by **e-mail** on or before **28th May, 2024** by **6:00 PM IST**. The interested candidates must also fill out the following google form: <https://forms.gle/prz4ifbLjfrHVhw8>

(Dr. Avirup Maulik)
Principal Investigator

APPLICATION FOR JRF/SRF POSITION

PHOTO

1. Full Name:
2. Date of Birth:
3. Sex (M/F):
4. Category (GEN/SC/ST/OBC/EWS):
5. Marital Status:
6. Nationality:
7. Physically handicapped: Yes/No
8. Father's Name:
9. Mother's Name:
10. Address of Correspondence:
 - a. Mobile/Tel. No.:
 - b. E-mail Address:
11. Permanent address:
12. Academic Record:
 - a. Educational qualification:

Examination passed	Name of School/ Institute / University	Year of passing	Subjects	Percentage of marks/GPA obtained /Division
10th				
10+2 Sc				
B.E./B.Tech				

M.E./M.Tech				
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b. GATE Qualification details:

Qualified: Yes/No	Year:	GATE Rank and Discipline	GATE Score:
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c. Details of the project carried out with project title, place of work

d. Attach list of publications (if any):

e. Working experience (if any):

f. Whether currently employed: Y/N

g. Time required to join this position:

13. Names and addresses of two referees along with phone number and email address.

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars for this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature: