

## **Advertisement for Project Engineer**

**Department of Electrical Engineering**

**IIT (BHU) Varanasi**

**Sponsored Project no. R&D/SA/DRDO/EE/24-25/01/555**

Applications are invited from Indian nationals for the following positions in the research project entitled “**Compact Pulse power supply using sequentially controlled PFN based on Silicon carbide high gain modular converter**” sponsored by Defence Research and Development Organisation (DRDO), Government of India.

### **1. Project Engineer**

|                                  |  |
|----------------------------------|--|
| Name of Position                 | Project Engineer   |
| Number of Positions              | 01   |
| Maximum duration of the Position | Approx. 27 months or project duration  |
| Emoluments                       | Rs. 58000/- (HRA @18% will be additional)  |
| Educational Qualification        | PhD in Electrical Engineering or any allied branches with at least 1 year of Industrial experience in Power electronics<br>OR<br>ME/MTech in Electrical Engineering or any allied branches with at least 3 years of Industrial experience in Power electronics<br>OR<br>Bachelor Degree in Engineering Electrical Engineering or any allied branches with at least 6 years of Industrial experience in Power electronics |
| Age Limit                        | Upper age limit – 35 years. Age relaxation applicable as per Government of India (GoI) rules   |

Application should be strictly according to the attached format. Applicants can send their application along with self-attested copies of certificates, documents by Email **on or before 20<sup>th</sup> Jan 2025** to the principal Investigator

Dr. Santosh K Singh  
Professor  
Department of Electrical Engineering  
IIT (BHU) Varanasi  
UP-221005, India  
Email: [sksingh.eee@iitbhu.ac.in](mailto:sksingh.eee@iitbhu.ac.in)

#### **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 for the interview and no other communication in this regard will be entertained.
4. Original certificates and self-attested copies of all certificates need to be presented for verification.
5. No TA/DA will be paid for attending interview

## APPLICATION FORM

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:

PHOTO

a. Educational qualification:

| Examination passed | Name of School/<br>Institute /<br>University | Year of<br>passing | Subjects | Percentage of<br>marks/GPA obtained<br>/Division |
|--------------------|--|--------------------|----------|--|
| 10 <sup>th</sup>   |  |                    |          |  |
| 10+2 Sc            |  |                    |          |  |
| Bachelor's degree  |  |                    |          |  |
| Master's degree    |  |                    |          |  |
| PhD degree         |  |                    |          |  |

b. GATE Qualification details:

| GATE | Year: | Qualified: Yes/No | Score: |
|------|-------|-------------------|--------|
|      |       |                   |        |

- c. Details of the project carried out with project title, place of work
- d. Attach list of publications:
- e. Industrial experience:
- 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 e-mail 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