Advertisement for Research Associate/Project Engineer/Project assistant **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.

I. Rescaren Associate				
Name of Position	Research Associate (RA)			
Number of Positions	02			
Duration of the Position	Three years. Initially the appointment will be made for o			
	year and extendable up to three years on performance basis			
Emoluments	RA-II: Rs. 61000/- (HRA @18% will be additional)			
	RA-I: Rs. 58000/- (HRA @18% will be additional)			
Educational Qualification	PhD in Electrical Engineering or any allied branches with at			
	least one paper in SCI journal			
	OR			
	ME/MTech in Electrical Engineering or any allied branches			
	with 3 years of research, teaching, and design and			
	development experience & at least one paper in SCI journal			
Desirable Experience	Experience in the area of Pulsed power supply, Power			
	electronics, and related field			
Age Limit	Upper age limit – 35 years. Age relaxation applicable as per			
	Government of India (Gol) rules			

1. Research Associate

2. Project Engineer

Project Engineer			
01			
Three years. Initially the appointment will be made for one			
year and extendable up to three years on performance basis			
Rs. 58000/- (HRA @18% will be additional)			
PhD in Electrical Engineering or any allied branches with at			
least 1 year of Industrial experience			
OR			
ME/MTech in Electrical Engineering or any allied branches			
with at least 3 years of Industrial experience			
OR			
Bachelor Degree in Engineering Electrical Engineering or any			
allied branches with at least 6 years of Industrial experience			
Experience in the area of Pulsed power supply, Power			
electronics, and related field			
Upper age limit – 35 years. Age relaxation applicable as per			
Government of India (Gol) rules			

3. Project Assistant

Name of Position	Project Assistant	
Number of Positions	01	
Duration of the Position	Three years. Initially the appointment will be made for one	
	year and extendable up to three years on performance basis	
Emoluments	Rs. 20000/- (HRA @18% will be additional)	
Educational Qualification	Any basic degree in Science/Arts/Professional courses with	
	Computer skill and relevant work experience	
Age Limit	Upper age limit – 50 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 Post/Email **on or before 17th June 2024** 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

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

- 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:

Energiantical accord	Name of Calcal/	Veenef	Carlainanta	Demonstrate of
Examination passed	Name of School/	Year of	Subjects	Percentage of
	Institute /	passing		marks/GPA obtained
	University			/Division
10 th				
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 (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 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:

РНОТО