

ADVERTISEMENT No.CPRI/11/2024

Central Power Research Institute (CPRI) is an autonomous Society under the Ministry of Power engaged in Research and Development in the fields of generation, transmission, distribution and operation of electricity supply systems. CPRI acts as an apex body for initiating and coordinating applied research in electrical power engineering assisting the electrical industry in product development and in Quality Assurance. CPRI also serves as an independent Authority for Testing & Certification of power equipment. The CPRI Head office is situated at Bangalore and its units are at Bhopal, Hyderabad, Nagpur, Noida, Kolkata, Guwahati, Nasik and Raipur.

CPRI invites application to fill the following posts through Direct Recruitment:

Name of the post, Number of post, reservation & pay scale	Essential educational qualification and experience	Upper age limit
1) Name of the post:	1st Class BE with 5 years'	40 years
Engineering Officer Grade 3	experience or M Tech / ME with 3 years' experience or	(As on closing date of Advt. For age relaxation,
2) No. of Posts: 6 (Six) 3) Category: UR-1, ST-1, SC-4	Ph.D. (Engineering).	see general conditions)
4) Pay Scale:		
Level 11 in the 7 th CPC Pay Matrix (Rs.67,700- 2,08,700)		

Abbreviation: **UR**- Unreserved, **ST**- Scheduled Tribes, **SC**-Scheduled Caste.

A. Specialization & Experience requirements:

I. Specialization in Computer Science / Computer Science and Engineering/ Computer Engineering/ Cyber Security / Computer Networking / Computer Technology and having valid cyber security certification like GICSP / ISA 62443 / CISSP / CEH /ISO 27001 lead auditor certification. The applicant should have experience related to Cyber Security in the area of testing / audit / consultancy. II. Specialization in Chemical Engineering with experience in one of the areas such as Battery/Energy Storage, Hydrogen energy, combustion/gasification technologies for power plant applications, Transformer Oil and alternative Insulating Oils and Carbon capture/utilisation.

OR

III. Specialization in Metallurgy engineering pertaining to design & development of materials for thermal/ hydro power plant. The candidates should have experience dealing with high temperature materials and basic knowledge of fracture mechanics, welding & joining of materials, failure analysis and root cause analysis for power plant equipment.

OR

IV. Specialization in Electrical Engineering with experience in the area of High Voltage Engineering/Power System/ Power Electronics/Renewable energy. Shall have thorough knowledge of relevant National and International standards related to power products.

Candidates shall have good communication skills and ability to work in a team environment. Preference will be given for candidate with research and development aptitude and notable achievement in R&D.

B. General Conditions:

- i. CPRI reserves the right to reject application of any or all the applicants or cancel the selection process at any stage due to administrative reasons.
- ii. Any category candidate can apply for any of specializations given above. The candidates will be selected based on merit and recommendation of the selection committee.
- iii. The number of posts specialization-wise are not fixed. It would be decided based on the availability of suitable candidates.
- iv. The upper age limit is relaxable as per Government of India norms.
- v. The selected candidates will be posted to anywhere in India based on requirement of CPRI.

vi. The applicant should ensure that they satisfy the eligibility, experience and other criteria mentioned in advertisement. The prescribed essential qualifications are bare minimum and mere possession of same does not entitle candidates to be called for Interview. Where the number of applications received in response to the advertisement is large, CPRI reserves the right to shortlist the candidates for interview.

Bio-data of the eligible and willing candidates should be submitted in the prescribed **Application format** available in the CPRI website **https://cpri.res.in/** along with following documents/Certificates:

- 1. Self-attested copies of relevant academic qualification (Matriculation/SSC, Degree Certificates, Mark sheets etc.,).
- 2. Experience certificates clearly mentioning the duration of employment (Date, month and year) with details of basic pay, Grade Pay/Pay Matrix Level, nature of duties performed/experience obtained in the post(s) etc.
- 3. Candidates who are serving in Government organization/CPSU/SPSU shall forward their application through proper channel.
- 4. Latest Caste / Category certificates as per Govt. of India formats.
- 5. Other documents as prescribed in the application form.

Application completed in all respect with documents, should be sent by post to below office address superscribing "Application for the post of Engineering Officer Gr.3".

Office Address:

The Chief Administrative Officer Central Power Research Institute, Prof.Sir C.V. Raman Road, Post Box No: 8066, Sadasivanagar (P.O), Bangalore- 560080

The application must reach the above office address, latest by <u>17.02.2025</u> Applications received after the closing date, incomplete applications, or application not in the prescribed format shall be liable for rejection.
