



CENTRAL POWER RESEARCH INSTITUTE
(A GOVT. OF INDIA SOCIETY, MINISTRY OF POWER)
POST BOX NO.8066, PROF. SIR. C.V.RAMAN ROAD
SADASHIVANAGAR POST OFFICE,
BENGALURU – 560 080

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Central Power Research Institute (CPRI) is a Premier Autonomous Institute under Ministry of Power, Government of India which promotes applied research in the field on power. It has several laboratories throughout India and state-of-the art facilities for evaluation of electrical materials and performance of power equipment. It also acts as the National Level Testing & Certification Authority and is the apex body for initiating and coordinating Research and Development in Power sector. The Institute intends to engage one (1) **Senior Project Engineer on temporary basis, for treatment of Transformer Mineral oil containing PCBs using the Mobile PCB de-chlorination System in India**” and other related activities by the division. **The advertised positions are temporary in nature, period of engagement initially for one year (extendable up to 2 years) as follows.**

Details for the advertisement is given below:

SL. No.	Details of the Position	Essential Education Qualifications
1.	Senior Project Engineer No. of Position – 1 No Consolidated remuneration Rs. 80,000/- pm (all inclusive) Age Limit- not exceeding 45 years as on last date of application.	B.E/B.Tech (Electrical/Chemical Engineering)
	<u>1a. Qualification/ Experience/Requisites (Preferred) : for Senior Project Engineer</u> B.E/B.Tech (Electrical/Chemical Engineering) from recognized Institutes/University in India Minimum two years of site experience in PCB de-chlorination process using sodium dispersed transformer oils.	
	<u>1b. Job Description for Senior Project Engineer:</u> Overall project management at site including the following which is not limited to, • Maintenance and safe & efficient operation of chemical plants like Sodium dispersion & de-chlorination • Units for trouble free operation. • Safe handling of sodium metal while manufacture of sodium dispersion dispersed in transformer oil, package & transport • General site preparations for the de-chlorination unit during onsite works. • Safe handling and transferring of sodium to the reactor of the de-chlorination unit • Operation of GC-ECD (Gas Chromatography-ECD), Particle size measurement using Microscopic instrument. • Preparation of Calibration methods using PCB standards (Aroclor 1242, 1254 & 1260) for GC-ECD • Analysis of PCB contaminated oil, before & after de-chlorination process. • Disposal of byproduct produced during the operation of the de-chlorination process as per pollution control board norms. • Preparation of monthly, trimonthly progress reports and project reports. • Any other duties and responsibilities assigned by the project coordinator/leader in this regard. • Working days: Six days a week- (Monday to Saturday) • Closed holidays of CPRI Bangalore is applicable • Work may involve shift duty • Shall assist in transformer oil testing at lab/site activities as and when needed	

I. HOW TO APPLY:

1	Candidates should download the prescribed application format from CPRI website https://cpri.res.in and fill the application in all respects and attach self-attested copies of all certificates of educational qualifications, certificates etc.
2	Completed application (with requisite attachments) should be sent by post super scribing Application for the Position of Senior Project Engineer - DMD (Electrical/Chemical), To: The Chief Administrative Officer, Central Power Research institute (CPRI), Post Box No.8066, Prof. SIR. C V Raman Road, Sadashivanagar Post Office, Bengaluru – 560080. Latest by 11.09.2026 Applications received after the due date will not be considered.