# CSIR-CENTRAL ELECTRONICS ENGINEERING RESEARCH INSTITUTE, PILANI (RAJ.)

Advt. No. PF-08/2024

#### "Walk-in Interview"

CSIR-Central Electronics Engineering Research Institute (CSIR-CEERI) is a premier research Institute in the field of Electronics, set up under the Council of Scientific & Industrial Research (CSIR). The Institute is looking for qualified candidates for the following project staff positions purely temporary engagements for various ongoing projects in the Institute.

### Candidates are requested to read "Instruction To Apply" before apply.

Dated: 20.12.2024

Online applications are invited from candidates for the Engagement of Project Staff.

#### **Details of Vacancies & Eligibility**

Post	Project	Area/Group	Name &	Essential Qualification as on the	Age	Consolidated
code	No. & Title		Number	last date of receipt of online		Emoluments
			of Positions	applications i.e. 30.12.2024		Per month (fixed)
3262	FIR - 010305 Developmentb of Field-Enitter based Next Generation X-Ray Tube Technology for Medical and Industrial Application	High Power Microwave Systems Group (HPMSG)	PAT-I & 01	B.E./ B.Tech./ M.Sc. in Instrumentation/ Electronics & Instrumentation / ECE/ Electronics /physics or equivalent  Desirable: Working Experience in automation using PLC, HMI and SCADA would be preferred.	35 Years	For PAT-I  #₹31,000/- + HRA as per rules  OR  #₹25,000/- +  HRA as per rules
3263	GAP-3341 Design and Medilling of a Futuristic High-Efficiency High- Frequency Vacuum RF Amplifier for Space Satellite Communication	Vecuum Electron Devices Group (VEDG)	PAT-I & 01	First Class M.Sc.(Electronics)/B.E./ B.Tech. (Electronics & Communication /Telecommunication/ Electronics & Telecommunication) from the recognized University/Institute  Desirable: ME.M.Tech(Electronics & Communication /Microwave/RF & Microwave/ Microwave & RADAR) from the recognized University/Institute.  Note: Experience in using 3D electromagnetic simulation tools (i.e. CST design studio, ansys HFSS, MAGIC etc.) and Matlab.	35 Years	For PAT-I #₹25,000/- + HRA as per rules

### # For PAT - I:

- (i) ₹31,000/- + HRA to Scholars who are selected through-
  - (a) National Eligibility Test- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or
  - (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISC and IISER etc.
- (ii) ₹25,000/- + HRA for others who do not fall under (i) above.

## For AcSIR Ph.D. (Engineering/IDDP) Students

- 1. Those who does not have any fellowship can apply only when their research domain of Ph.D. is aligned with the research area of that project. Prior to applying, the Ph.D. student needs to have the permission of the Supervisor(s), Pl of the project and approval from the Director. Scanned copy of the same should be uploaded on the portal.
- 2. Those who are having fellowship, they are not eligible to apply.

Interested candidates fulfilling the above qualifications must apply through online portal available on CSIR-CEERI website. A print out of the Application Form must be taken by the candidate after successfully submission of the form. The

shortlisted candidates will be informed through 'E-mail/Institute website' along with the date and time for interview.

Candidates are requested to frequently browse the Institute website. Shortlisted candidates will have to appear for Interview /Walk-in Interview. Candidates will be allowed as a Guest in MS Teams, for which the link will be send to your registered Email.

The selected candidates are expected to join immediately upon selection and bring with them all ORIGINAL TESTIMONIALS including application form, mark sheets & certificates and also a passport size photograph at the time of joining, failing which their engagement can be withdrawn.

For Recruitment queries:

Sh. Rajan Tirkey Section Officer CSIR-CEERI, Pilani

Email: recruitment@ceeri.res.in

Phone:01596-252275

For Technical queries:

Sh. Sanjeev Kumar

**Advanced Information Technologies Group** 

**CSIR-CEERI, Pilani** 

Email: <a href="mailto:sanjeevkumar@ceeri.res.in">sanjeevkumar@ceeri.res.in</a>
Whatsapp: +917023795717

Phone:01596-252282

#### **Other Conditions:**

- 1. Candidates who have already served CSIR-CEERI or any other lab/ Institute of CSIR as Project Staff such as Project Assistant/ PAT-I/II/ JRF (in contract R&D Projects)/ SRF (in contract R&D Projects)/ Research Associate/ PAT-I/II etc. for a total period of 6 years or more are not eligible for these engagements. The candidates who have served for a period less than 6 years will have tenure up to remaining period till completion of Six years.
- 2. Tenure of Engagement: Six months initially or co-terminus with the present project or till such time the job to be performed by Project Staff in the project exists, whichever is earlier. The tenure may be extended in steps of six months for the duration of Project based on satisfactory performance. The total tenure as Research Associate, Project Assistant, PAT-I/II, JRF/SRF etc. shall not exceed 6 years in any case. The total tenure of Six years shall be calculated as per periods spent on one Project and/ or different Projects taken together in CSIR-CEERI, Pilani and/or any other Lab./Instt. of CSIR as RA, Project Assistant, PAT-I/II etc. or as any other designation of equal status.
- 3. All applicants must fulfil the essential qualification and other conditions stipulated in the advertisement as on the last date of receipt of the online applications. They are advised to satisfy themselves before applying that they possess at least the essential qualifications laid down as on the last date of receipt of online application.
- 4. The date for determining the upper age limit, essential educational qualification and/or experience shall be the last date of submission of online application.
- 5. The engagement of Project Assistant, PAT-I/II, JRF, SRF etc. will be made on behalf of the Sponsor of the Projects. These are not CSIR-CEERI/CSIR posts and will not confer any right on the incumbent to claim, implicit or explicit, on any post in CSIR-CEERI/CSIR.
- 6. Reservation: As regards reservation, if all things are equal, SC/ST/OBC/PWBD/EWS candidates may be given preference over General candidates so as to ensure their representation.
- 7. Candidates shall upload scanned copies of following documents on Project Staff Recruitment Portal of CSIR-CEERI:
- a. Candidates shall upload scanned copies of following academic certificates while applying for project staff positions:
  - i. 10<sup>th</sup> Standard
  - ii. 12<sup>th</sup>Standard
  - iii. Diploma Degree
  - iv. Graduation Degree (B.A./ B.Com./ BBA/ BCA/ B.Sc./ B.E./ B.Tech. etc.)
  - v. Post-Graduation (M.Sc./ M.E./ M.Tech./ MS etc.)

Educational Qualification Certificate as mentioned in the advertisement essential qualification/ Semester Mark sheet or Final Mark sheet is compulsory. Along with this, Degree Award Certificate or Provisional Award Certificate. Percentage or CGPA/ DGPA should be clearly displayed on any one of the certificates. If certificate doesn't have proper percentage/ CGPA/ DGPA/ Grade then the application may not be considered. The candidate must ensure to provide proper certificates to ensure their eligibility for the positions they are applying for.

- b. Date of Birth Proof (Any valid certificate having DOB such as 10<sup>th</sup>Standard, DOB Certificate, etc.)
- c. Category certificate (in case of SC/ST/OBC/PWBD/EWS candidates)
- d. NET/ GATE/ Any other equivalent exam qualification certificate (If applicable)
- e. Experience certificate (Mandatory for the posts where experience is essential qualification)
- f. Other certificates (If applicable)
- 8. If it is found at any stage of the recruitment process or thereafter that the candidates do not fulfil the eligibility criteria, their candidature shall be cancelled without assigning any reason. Further, the decision of CSIR-CEERI in regard to the selection process will be final and binding to all concerned. No correspondence in this regard will be entertained by the Institute.
- 9. Received applications will be screened by duly constituted Standing Screening Committee. The Screening Committee may fix different set of criteria to short-list the candidates as per the project requirement. Screening Committee will scrutinize and shortlist all the applications received for the specified project. Shortlisted candidates will be called for online interview. In case of false information received through online application, the competent authority will cancel the candidature of the candidate and debar for attending the interview in future.
- 10. Shortlisted candidates may be called for interview through E-mail intimating the **date & time**. The candidate will be allowed to join only after verification of original certificates/ documents and other information found correct.
- 11. Based on the performance of the candidates and availability of suitable candidates, Selection Committee may also recommend Panels for future engagement in different projects as and when need arises. The engagement process will be complete after the joining of the candidates.
- 12. CSIR-CEERI reserves the right to cancel or withdraw the Offer of Engagement in case of any discrepancy found, in the candidature of any empaneled candidate at any stage.
- 13. The number of positions may be increased or decreased as per the requirements.
- 14. Other Terms & Conditions will be governed as per guidelines issued by the funding agency/CSIR/CEERI for the engagement of above Project Staff as amended from time to time.

The last date & time for applying applications is <u>30.12.2024 till 05:00 P.M</u>. Application received after last date will not be entertained.

**SECTION OFFICER**