

सीएसआईआर-केंद्रीय विद्युतरसायन अनुसंधान संस्थान/CSIR-CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE (वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद/Council of Scientific & Industrial Research)/कारैकुडी/KARAIKUDI – 630 003 अ धसूचना सं. NOTIFICATION No. PS-05/2022

No. 07-09(07)/2005-R&C Dated: 19.05.2022

Walk-in-Interview will be held at 9.30 a.m. on 7th - 9th June, 2022 at CSIR-Central Electrochemical Research Institute, Karaikudi for selection of suitable candidates for the temporary positions to be engaged in the below mentioned projects.

Position Code	अनिवार्य योग्यता / Essential Qualification with 55% of Marks (50% marks for SC/ST)	वॉक-इन-इंटरव्यू की ति थ और समय /Date & Time of Interview	कार्यक्रम का स्थान/ Venue	
P01	M.Sc. in Chemistry	07.06.2022 from 9.30 am onwards		
P02	M.Sc. in Chemistry with NET/GATE	07.00.2022 110m 9.50 am onwards	CSIR-CECRI, Karaikudi	
P03	B.E/B.Tech. Chemical Engineering	08.06.2022 from 9.30 am onwards		
P04	Diploma in Mechanical Engineering	09.06.2022 from 9.30 am onwards		
P05	Diploma in ECE/Instrumentation and Control Engineering	09.00.2022 110m 9.30 am onwards		

Position Code	191 -1 (19-11	छात्रवृ त /Stipend	अनिवार्य योग्यता/Essential Qualification	आयु सीमा Upper Age limit	अनुभव/ Experience	परियोजना शीर्षक/Tenure, Project Title & Project Number
P01	Project Associate-I (04 Positions)	(i) ₹.31,000/-pm + HRA to Scholars who are selected through (a) National Eligibility Tests - 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. (ii)₹.25,000/-pm + HRA for others who do not fall under (i) above.	M.Sc. in Chemistry with 55% of Marks (50% marks for SC/ST)	35 Years	Experience in electro catalysis	Upto 30.09.2024 Development of next generation water electrolyser to generate green hydrogen – HCP- 44 M 1

Position code	पद पदो क संख्या Position, No. of Post (s)	छात्रवृ त /Stipend	अनिवार्य योग्यता/Essential Qualification	आयु सीमा Upper Age limit	अनुभव/ Experience	परियोजना शीर्षक/Tenure, Project Title & Project Number
P01	Project Associate-I (04 Positions)	₹.25,000/-pm + HRA	M.Sc. in Chemistry /B.E or B.Tech. in Chemical Engineering with 55% marks (50% marks for SC/ST)	35 Years	Working experience in electrochemistry, electrodeposition. Knowledge on chemical reactors design.	Upto 27.07.2024 Development of Chromium coating using tri-valent Cr bath electroplating process on inner bore of tubes and long cylindrical sections. – SSP-02/22
	Project Associate-I (01 Position)	₹.25,000/-pm + HRA	M.Sc. in Chemistry with 55% of Marks (50% marks for SC/ST)	35 Years	Working experience in electrochemistry, electrodeposition.	Upto 01.01.2023 Electroplating of Copper on HEBT spiral buncher high vacuum chambers (2 Nos) – SSP-01/22
P02	Junior Research Fellow (P) (01 Position)	₹.31,000/-pm + HRA	M.Sc in Chemistry with 55% marks (50% marks for SC/ST) with valid NET/GATE qualified certificate	28 Years	Experience in electrochemistry/ organic synthesis preferable.	Upto November, 2023 Building protective exoskeletons around capsules of cells/catalysts/drugs for applications in bioelectrocatalysis, drug delivery and sensing – CSIR Emeritus Scientist Scheme
P03	Project Associate-I (01 Position)	(i) ₹.31,000/-pm + HRA to Scholars who are selected through (a) National Eligibility Tests - 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. (ii)₹.25,000/-pm + HRA for others who do not fall under (i) above.	B.E or B.Tech. in Chemical Engineering with 55% marks (50% marks for SC/ST)	35 Years	Experience in reactor design/modeling in fluid dynamics	Upto 30.09.2024 Development of next generation water electrolyser to generate green hydrogen – HCP- 44 M 1

Position code	पद पदो क संख्या Position, No. of Post (s)	छात्रवृ त /Stipend	अनिवार्य योग्यता/Essential Qualification	आयु सीमा Upper Age limit	अनुभव/ Experience	परियोजना शीर्षक/Tenure, Project Title & Project Number
P04	Project Assistant (04 Positions)	₹.20,000/-pm + HRA	Diploma in Mechanical Engineering with 55% marks (50% marks for SC/ST)	50 Years	Experience in CNC, Electrode fabrication and electrochemical stack assembly, 3D printing	Upto 30.09.2024 Development of next generation water electrolyser to generate green hydrogen – HCP- 44 M 1
	Project Assistant (01 Position)	₹.20,000/-pm + HRA	Diploma in Mechanical Engineering with 55% marks (50% marks for SC/ST)	50 Years	Experience in CNC, knowledge on designing platform like Corel Draw, Solid work, AutoCAD	Upto 27.07.2024 Development of Chromium coating using tri-valent Cr bath electroplating process on inner bore of tubes and long cylindrical sections. – SSP-02/22
P05	Project Assistant (01 Position)	₹.20,000/-pm + HRA	Diploma in Electronics and Communication Engineering OR Diploma in Instrumentation and Control Engineering with 55% marks (50% marks for SC/ST)	50 Years	Experience in PLC programming and SCADA systems	Upto 30.09.2024 Development of next generation water electrolyser to generate green hydrogen – HCP- 44 M 1

General Instructions:

- 1. Date & Time of Walk-in-Interview: 07th 09th June, 2022 at 09.30 AM (Reporting Time: 09.00 AM). No candidate will be allowed to enter into the venue after 09:30 AM.
- 2. Wearing facemask and carrying hand-sanitizer is mandatory. No candidate will be allowed entry inside the venue without facemask and hand-sanitizer.
- 3. Eligible candidates may appear for Walk-in-Interview with all original and one set of photocopies of Certificates of educational qualification, age, caste (in case of SC/ST/OBC/EWS candidates), experience (if any), one recent passport size photo and duly filled-in application.
- 4. If you are non-vaccinated, you need to produce a Covid-19 RTPCR negative certificate obtained 72 hrs prior to walk-in from any Govt./Govt. approved hospital or Vaccinated candidates may produce vaccination certificate.

- 5. 2020-21 passed out candidates to submit a letter from Principal/Registrar, in case of non-receipt of Diploma/Degree Certificate.
- 6. Age relaxation will be given to SC/ST/PWD/Women candidates up to 5 years and 3 years for OBC for all the above positions as per GOI instructions.
- 7. Reservation: If all things are equal, SC/ST/OBC/EWS candidates may be given preference over general candidates to ensure due representation.
- 8. Final Semester/year students who are awaiting results are not eligible to be considered.
- 9. The date of determining the qualification and age limit shall be on the date of interview.
- 10. In respect of equivalent clause in Essential Qualifications, if a candidate is claiming a particular qualification as equivalent qualification as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the Authority (with number and date) under which it has been so treated, otherwise the Application is liable to be rejected.
- 11. In case of Universities/Institute awarding CGPA/SGPA/OGPA grades etc., candidates are requested to convert the same into percentage based on the formula as per their university/institute (copy of documented proof of the conversion factor may be attached).
- 12. Number of positions required is indicative in nature, there may be an increase/decrease in the number based on requirement(s).
- 13. If the number of candidates are more, the candidates will be short-listed for interview through a written test.
- 14. Candidate selected will be provided either accommodation in the Institute campus (if available) or shall be paid HRA as applicable.
- 15. Tenure mentioned above in a case will be co-terminus with the project or till such time this requirement exists whichever is earlier.
- 16. The engagement is purely on temporary basis, initially for a period of six months which may be extended or curtailed depending on the tenure of the project/satisfactory performance or conduct of the appointee as the case may be and does not confer any right/claim implicit or explicit on any candidate for claiming extension or absorption in CSIR-CECRI.
- 17. If it is found at any stage of the process or thereafter that the candidate does not fulfil the eligibility criteria, their candidature shall be cancelled without assigning any reason whatsoever.
- 18. THE DECISION OF THE DIRECTOR, CSIR-CECRI REGARDING SELECTION WILL BE FINAL AND BINDING.
 - Any quarries regarding Project engagement, please contact office number(s) 04565 241219 / 218 during office hours (09.00 a.m. to 5.30 p.m.) or mails may be addressed to recruit@cecri.res.in. No calls/mails will be entertained other than the above mentioned office telephone number(s) /email id. Please don't make calls/ send mails to any other number/mail id which will not be entertained.

Sd/-