

सीएसआईआर-केंद्रीय विद्युतरसायन अनुसंधान संस्थान/CSIR-CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE (वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद/Council of Scientific & Industrial Research)/कारैकुडी/KARAIKUDI – 630 003 अध्यूचना सं. NOTIFICATION No. PS-06/2022

No. 07-09(06)/2005-R&C Dated: 03.06.2022

Walk-in-Interview will be held at 9.30 a.m. on 28th - 30th June, 2022 at <u>CECRI CHENNAI UNIT in CSIR - MADRAS</u> <u>COMPLEX</u>, Chennai for selection of suitable candidates for the temporary positions to be engaged in different projects.

Position Code	Position	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	SAA*	Graduate degree in any discipline	28.06.2022 from 9.30 am onwards	
P02	PA-I*	M.Sc. in Chemistry /Physics		CECRI CHENNAI UNIT,
P05	SPA*	M So Chamietry with A years' experience / Dectoral 49.00.2022 If OH 9.30 all OHWAFUS		CSIR - MADRAS COMPLEX, Taramani,
P03	PA-I*	B.E/B.Tech in Chemical Engineering		Chennai.
P04	PA-II*	B.E/B.Tech Chemical/Mechanical Engg. + 2yrs exp	30.06.2022 from 9.30 am onwards	

^{*}Place of posting of all the above positions will be at CECRI Chennai Unit, CSIR-CMC, Taramani, Chennai.

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	Scientific Administrative Assistant (01 Position)	₹.18,000/-pm + HRA (as applicable)	Graduate degree in any discipline with 55% marks (50% marks for SC/ST)	50 Years	Knowledge of handling administrative files, soft skills, note writing, lab management	Upto 30.09.2024 Next generation low temperature proton exchange membrane fuel cell-technology – HCP- 44 (HCP-44M2)	
P02	Project Associate-I (01 Position)	₹.25,000/-pm + HRA (as applicable)	M.Sc. in Chemistry /Physics with 55% marks (50% marks for SC/ST)	35 Years	Experience in the field of electro catalyst, synthesis of nanomaterials, characterizations of nanomaterials and fuel cells.		

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P02	Project Associate-I (02 Positions)	₹.25,000/-pm + HRA (as applicable)	M.Sc. in Chemistry with 55% of Marks (50% marks for SC/ST)	35 Years	Experience in the field of polymer chemistry and electrochemistry will be preferred.	Upto 30.09.2024 Indigenous proton exchange membrane for polymer electrolyte fuel cells – HCP-44 (HCP-44FBR1)
	Project Associate-I (04 Positions)	₹.25,000/-pm + HRA (as applicable)	M.Sc. in Chemistry with 55% of Marks (50% marks for SC/ST)	35 Years	Experience in the field of electro catalyst, synthesis of nanomaterials, characterisations of nanomaterials and fuel cells.	Upto 30.09.2024 Demonstration and validation of indigenously developed electro catalyst for polymer electrolyte fuel cells – HCP -44 (HCP-44FBR2)
P03	Project Associate-I (02 Positions)	(i) ₹.31,000/-pm + HRA (as applicable) 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 (as applicable) for others who do not fall under (i) above.	B.E/B.Tech in Chemical Engineering with 55% marks (50% marks for SC/ST) with GATE qualification (If suitable GATE qualified candidates are not available, candidates without GATE will be engaged)	35 Years	Knowledge of fuel cells, hydrogen energy, thermodynamics will be preferred.	Upto 30.09.2024 Next generation low temperature proton exchange membrane fuel cell- technology – HCP- 44 (HCP-44M2)

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P04	Project Associate-II (02 Positions)	(i) ₹.35,000/-pm + HRA(as applicable) 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)₹.28,000/-pm + HRA (as applicable) for others who do not fall under (i) above.	B.E/B.Tech in Mechanical/ Chemical Engineering with 55% marks (50% marks for SC/ST) with GATE qualification AND 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services (If suitable GATE qualified candidates are not available, candidates without GATE will be engaged)	35 Years	Experience in the field of fuel cell engineering, thermal management, reactor designing, AutoCAD/Inventor for 2D and 3D designs, Modelling softwares such as COMSOL, Ansys and ASPEN	Upto 30.09.2024 Next generation low temperature proton exchange membrane fuel cell- technology – HCP- 44 (HCP-44M2)
P05	Senior Project Associate (02 Positions)	₹. 42,000/-pm + HRA (as applicable)	M.Sc. in Chemistry with 55% marks (50% marks for SC/ST) AND 4 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services OR Doctoral Degree in Science/Engineering from recognized university or equivalent.	40 Years	Experience in the field of electro catalyst, synthesis of nanomaterials, characterisations of nanomaterials and fuel cells.	Upto 30.09.2024 Demonstration and validation of indigenously developed electro catalyst for polymer electrolyte fuel cells – HCP -44 (HCP-44FBR2)

General Instructions:

1. Date & Time of Walk-in-Interview: 28th – 30th 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/-प्रशासनिक अधिकारी/Administrative Officer