

**CSIR-NATIONAL CHEMICAL LABORATORY
PUNE - 411008**

No: 2022/CSIR-NCL/PMC/MLP103426/118

Date: 02/06/2022

Division: PHYSICAL AND MATERIALS CHEMISTRY(PMC)

NOTICE

Subject: Advt For Posts Of PA (2 Posts)

Applications are invited online for filling up of position on a purely temporary basis, in the prescribed proforma. The details of the Sponsored Project under which engagement is proposed to be made is as under.

Title of Project: Advt For Posts of PA-I (2)

Name of Sponsoring Agency:

| | |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Project Code | MLP103426 |
| Post Name | Project Associate-I |
| No. of Position: | 2 |
| Minimum prescribed educational Qualifications | Master's Degree in Natural Sciences/MVSc or bachelor's degree in Engineering or Technology from a recognized University or equivalent |
| Desirable experience, if any | M.Sc (Physics/Materials Science/Chemistry) with strong foundation in solid state physics/chemistry, and good programming skills (Python/Fortran/C++). Familiarity with linux operating system (any flavors) is required. Working experience in the field of computational materials science and/or machine learning would be an advantage. Candidate with CSIR-JRF/NET or GATE will be given preference. |
| Age Limit | 35 |
| Job requirement | The project is based on the application of Natural Language Processing(NLP) and Machine Learning (ML) to the problems in materials science specifically in the area of energy storage/generation. As a part of the project, databases would be created and ML algorithms would be applied on the database either available in public domain or generated from experimental data and/or DFT based computation. |
| Consolidated emoluments per month | (i) 31,000/- + 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/- + HRA for others who do not |

The engagement will be initially for a period of six months which may be extended or curtailed depending on the duration of the tenure of sponsored project / satisfactory performance or conduct of the appointee, as the case may be. The engagement will be purely on temporary basis and shall not be CSIR/NCL appointment, temporary or otherwise and shall not entitle the appointee to any right/claim whatsoever, implicit or explicit, for his/her consideration against any CSIR-NCL post/fellowship.

How to Apply:

1. Eligible candidates are required to apply ONLINE only through our website.
2. Link to apply : <http://jobs.ncl.res.in>
3. Details can be read from section Jobs Vacancies: <https://www.ncl-india.org>
4. Candidate should have a valid email before applying online.
5. Scanned photo/signature in JPG/JPEG format only.
6. Candidate's Photograph File size must be less than **50 kb**.
7. Candidate's Signature File size must be less than **25 kb**.
8. Readable scanned copies of Mark sheet(SSC, HSC, Graduation, Master, PhD,etc)
9. **Keep ready pdf file of all testimonials.**
10. Read all instructions title '**How To Apply**' available at website.

The application should be filled online before **16/06/2022**. Late applications will not be considered.

The prescribed educational qualifications are a bare minimum and merely possessing of same will not entitle candidates to be called for interview. Where number of applications received in response to this Notice of engagement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendation of the Screening Committee, the Project Leader may restrict the number of candidates to be called for interview to reasonable limits after taking into consideration qualifications and experience over and above the minimum qualifications prescribed in the Notice. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field on date of advertise.

The candidates recommended by the Screening Committee to be called for interview would be notified on the website as well as divisional Notice Board on **20/06/2022** or the candidates may ascertain the information by contacting Kavita Joshi email id: k.joshi@ncl.res.in contact No: **020 25902476**

Shortlisted candidates will be required to appear before the Selection Committee for an online interview. For online interview URL link will be provided to shortlisted candidate later via email on or before **20/06/2022**.

Interview will be conducted on **27/06/2022** from **10:00 AM** online through a suitable medium such as Microsoft Teams, Google Meet, Cisco WebEx etc.

No interview call letter will be issued separately.

No TA/DA will be admissible for appearing for the interview. Selected candidates will have to join duty immediately on receipt of the offer of engagement.

Kumar Vanka

Kumar Vanka
Project Leader (Name & Signature)

Notice Boards