

**NATIONAL CHEMICAL LABORATORY
PUNE 411 008**

No. CEPD/AAK/2019/2

Date: 05/04/2019

Name of the Division: CEPD

NOTICE

Sub: Filling up of 8 position(s) for engagement as Project Fellow (Cat. I, II) & Research Associate (I) under sponsored projects taken up in the Lab.

Applications are invited on plain paper for filling up of eight position(s) of Project Fellow (Cat. I/II) and Research Associate (I) 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:

Project Code No. :	HCP00011D, GAP317326, GAP325026
Title of the Project :	INPROTICS, DST-AMT and DST-UKIERI
Minimum prescribed educational Qualifications	<p>For PF(I)-1: Diploma in Chemical Eng. with minimum 55 % marks For PF(II)-1: BE/BTech/ME/MTech in Chemical Eng./ Chem. Tech. with minimum 55 % marks For PF(II)-2: M. Sc. Chemistry (Organic) (Min. 55% marks) or equivalent</p> <p>Research Associate: <u>Candidates who have submitted thesis can also apply with suitable proof</u> For RA(I)-1: PhD in Chemical Engineering / Chem. Tech. For RA(I)-2: PhD in Org. Chemistry</p>
Desirable experience, if any	<p>For PF(I)-1: Diploma in Chemical Eng.: Assembly of set-up, PFD, P&ID, operation of pilot plant.</p> <p>For PF(II)-1: BE/BTech/ME/MTech: Reaction engineering, operation of pilot plant, mass and energy balance and modeling of reaction kinetics.</p> <p>For PF(II)-2: M.Sc.: Experience on process development/ intensification, having background of synthesis and skills on analytical methods using GC, HPLC etc. will be given preference.</p> <p>For RA(I)-1: Experience in reaction engineering, reactor design, process development, process control. Candidates having M.E./M.Tech. (1st class) in chemical engineering or M.Sc. first class in organic chemistry will be preferred.</p> <p>For RA(I)-2: M Sc first class in Organic Chemistry, PhD in Chemistry with experience in preferable to have experience in process chemistry, deuterated chemistry and high pressure reactions.</p>
Age limit*	Project fellow (II): 28, Project fellow (III): 30, RA (I): 35
Job requirement	Process development, organic synthesis, process modeling, waste water treatment
Consolidated emoluments/month	Project fellow (I): Rs. 15,000/- (NO HRA) Project fellow (II): Rs. 25,000/- (NO HRA) RA (I): Rs. 36,000/-
No. of positions to be filled up	Project fellow (I): 2 Project fellow (II): 4 RA (I): 2

* Age limit as shown above is relaxable by 5 years for statutory groups and women.

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: Applications giving full particulars in the following format along with two copies of recent passport size photograph and attested copies of testimonials may kindly be submitted/sent by post: (1) Name of the applicant, (2) Date of Birth, (3) Whether belonging to SC/ST/OBC (Original Caste/Community Certificate issued by competent authorities to be produced at the time of interview in support of the claim), (4) Educational Qualification (furnish details commencing from SSC), (5) Experience indicating full details, (6) Address for communication, (7) Any close relation** working in NCL, if yes, give details. (8) Telephone & mobile No., (9) Email address (10) Signature (**on application & Biodata**).

Please specify the advertisement number (No. CEPD/HCP00011-D/2019/1) and the Code of the Post (viz. PF(II):1/2 and RA(I):1/2) on the envelope and in cover letter.

**Close relation means: wife/husband/son/daughter/sister/son-in-law/brother-in-law (wife's brother/Sister's husband) sister-in-law (brother's wife/wife's sister) of NCL employee.

The application with the above information duly signed together with photocopies of relevant certificates/testimonials should be addressed to: **The Head, CEPD, (Attn Dr. Amol A. Kulkarni) National Chemical Laboratory, Pune 411 008, so as to reach on or before 9/5/2019**

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 at the time of applying.

The candidates short listed by the Screening Committee for being called for interview would be notified on the Divisional Notice Board on 13/05/2019 at 4 pm or the candidates may ascertain the information by contacting the following telephone No.: (Mr. H.M. Raheja) on 020-25902620.

The short listed candidates will be required to appear for an interview before the Selection Committee in Conference room, PP-I, CEPD of the National Chemical Laboratory at 11 a.m. on 20/05/2019. No interview call letter will be issued separately. **Any change in the interview date and time will be communicated on the notice carrying the list of shortlisted candidates.**

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.

Project Leader

Notice Boards