



# DEPARTMENT OF CHEMISTRY SARDAR PATEL UNIVERSITY

NAAC: 'A' Grade (3.11 CGPA)

VALLABH VIDYANAGAR - 388 120, GUJARAT, INDIA

URL: [www.spuvvn.edu/academics/departments/chemistry/faculty.php](http://www.spuvvn.edu/academics/departments/chemistry/faculty.php)



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R/Chem/PND/DRDO-LSRB/01 1496

November 19,2024

## ADVERTISEMENT

Applications are invited from eligible candidates for the position of **Two (02) Junior Research Fellow (JRF)** for the LSRB-DRDO project titled “**Hypercrosslinked poly (Gg-cl-IPA)/MWCNT nanocomposites Hydrogel for effective decontamination of Toxicants**” in the P.G. Department of Chemistry, Sardar Patel University, Vallabh Vidyanagar, Gujarat.

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| Position & Number                                       | <b>Junior Research Fellow (JRF)</b>  |
| Number  | <b>Two (02) posts</b>  |
| Essential qualification                                 | Post Graduate degree in Basic Science (preferably in Chemistry/Materials science) in First Division with NET/GATE qualification.<br><i>or</i><br>Graduate degree in professional course (B.E./B.Tech) in First Division with NET/GATE.<br><i>or</i><br>Post graduate degree in professional course (M.E./M.Tech) in First Division both at Graduate and Post graduate level. |
| Desirable   | Research experience in hydrogel synthesis, material characterization techniques, biopolymer modification, Gas Chromatographic techniques, toxicant treatment, and research paper writing skill is preferable   |
| Emoluments  | Rs. 37000 + HRA (if applicable) per month for 2 years  |
| Duration  | 2 years (subject to the satisfactory performance)  |
| Age limit   | 28 years (up to the last date of receipt of the applications)<br><b>Note:</b> The upper age limit is relaxable upto 05 years in case of candidates belonging to Scheduled Castes and Scheduled Tribes, and upto 03 years in case of candidates belonging to OBC-NCL.   |
| Last date of the receiving hard copy of the application | Three weeks from the date of this advertisement.   |
| Principal Investigator                                  | Prof. Pragnesh N Dave<br><a href="mailto:Pragneshdave@gmail.com">Pragneshdave@gmail.com</a>  |

### How to apply?

The candidates are advised to scan the following QR for the application form format and Google form. Candidate must fill the Google form, duly fill and upload the application form in prescribed format, and send one copy of the duly filled application along with self attested photocopies of the relevant documents. Students facing any difficulties during the application are advised to contact Prof. Pragnesh N. Dave.

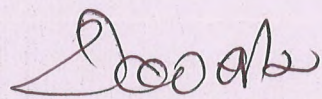


Scan below:

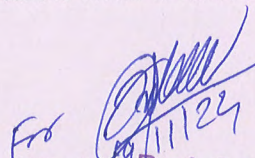
| For Google form   | For Application form   |
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**General Instructions:**

- Eligible candidates may fill the google form and upload the scanned copy of the filled application along with all necessary document copies (in prescribed format and upload it in the google form in PDF format). The same can be scanned using the following scanner.
- Send the copy of the duly filled in application (**only in the prescribed format given below**) along with the relevant supporting documents (self attested photocopy) through post to “**Prof. Pragnesh N. Dave, P.G. Department of Chemistry, Sardar Patel University, Vallabh Vidyanagar, Gujarat (388120)**” with the subject marked as “**JRF Application-LSRB PROJECT**”. For any difficulties, applicants are advised to contact Principal Investigator Prof. Pragnesh N. Dave.
- Preference will be given to the candidate who is having good academic record, valid NET qualification and/or GATE score, research potential and relevant experience. However, the selection of the candidate would be based on their performance in the Interview.
- Shortlisted candidates will be intimated via E-mail regarding date and venue of interview.
- Short-listed applicants are required to bring their original document along with self-attested copy of documents mentioned below along with the signed printout of the application form during document verification.
- The marks obtained in the qualifying exam are to be mentioned in percentage. In case of CGPA, candidates are requested to convert the CGPA into percentage as per their university norms and the same will be verified during document verification
- Applications received by any other mode/ after the last date would not be accepted. Incomplete or partially filled application forms would not be accepted.
- The award of fellowship does not confer on the candidates any right for absorption in Sardar Patel University
- Candidates before filling the application form shall ensure that they fulfill all the eligibility conditions for the fellowship. If at any stage of selection or even after selection and joining, it comes to notice that the candidate does not fulfill any of the eligibility conditions or the facts stated are not true or the documents enclosed by the applicant are false/forged, the candidature / engagement / joining of such individual shall be withdrawn immediately without assigning any reason.
- The selected candidates will be permitted to register for Ph.D. programme (subject to Sardar Patel University rules and regulations).
- The date of the interview will be communicated to the shortlisted candidates by **E-mail**. No T.A/D.A will be paid for attending the interview.
- The selection committee decision is final. If any applicant is found to canvass in any manner, the candidate selection shall be summarily rejected.

  
Prof. Pragnesh N Dave  
(Principal Investigator)

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