



Department of Chemistry  
Faculty of Science and Humanities



SRM University Delhi-NCR Sonapat Haryana

Date: 7<sup>th</sup> April 2025

**Advertisement for the post of Junior Research Fellow (JRF)**

Applications are invited from the interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project, funded by DRDO, New Delhi, in the Department of Chemistry, Faculty of Science and Humanities, SRM University Delhi-NCR Sonapat Haryana

PI: Dr. Prashant Kumar;

Co-PI: Dr. Deepak Mishra

Position	Junior Research Fellow (JRF)
Number of Vacancy	01
Project Title	Development of non-halogenated flame-retardant polyurethanes using modified diols for film applications
Department	Chemistry
Project Tenure	3 years
Essential Qualification	<ul style="list-style-type: none"><li>Applicants must have a Master's degree (M.Sc./M.Tech.) in a relevant discipline (Organic Chemistry/Polymer Synthesis) with at least 55% aggregate marks (or equivalent grade) from a recognized institution.</li><li>Applicants must be GATE/NET qualified</li></ul>
Job Description	<ul style="list-style-type: none"><li>The selected candidate will work on research project under the guidance of PI and Co-PI at SRMUH.</li><li>Responsibilities include conducting experimental and analytical research, data collection and analysis, report writing, and assisting in project documentation.</li><li>The candidate is expected to contribute to innovative research and collaborate with the project team.</li></ul>
Fellowship	37,000 + 10% HRA

Eligible candidates may forward their updated CV through email to the Principal Investigator of the project (email id: [prashanttomar972@gmail.com](mailto:prashanttomar972@gmail.com) and [prashant.kumar@srmuniversity.ac.in](mailto:prashant.kumar@srmuniversity.ac.in)) on or before 25<sup>th</sup> April 2025.

**Note:**

- Only short-listed candidates will be called for the interview.
- The interview will be in offline mode at SRMUH. (No request for online interview will be considered)
- The selected candidate will get a chance to apply for the PhD degree at SRMUH as per the University norms.
- No TA/DA will be provided for appearing in the interview.

  
07.04.2025

**Dr. PRASHANT KUMAR**  
Assistant Professor  
SRM University, Delhi-NCR  
Sonapat, Haryana-131029