



SRM University Delhi-NCR Sonepat Haryana



Date: 12<sup>th</sup> May 2025

**Advertisement for the post of Research Associate (RA)**

Applications are invited from interested and motivated candidates for the post of Research Associate (RA) in a time-bound research project, funded by HSCC (India) Limited, New Delhi, in the Faculty of Engineering & Technology, SRM University Delhi-NCR Sonepat Haryana

Position	Research Associate (RA)
Number of Vacancy	02
Project Title	<b>Assessing the Impact of Smart Grid Data Analytics on Demand Response and Economic Viability for Residential Buildings in India</b>
Project Tenure	10 months
Essential Qualification	<ul style="list-style-type: none"><li>• Applicants must have a Ph.D. degree/ Master's degree (B.Tech./M.Tech) in a relevant discipline (Electrical Engineering/Electrical &amp; Electronics Engineering) with at least 60% aggregate marks (or equivalent grade) from a recognized institution.</li><li>• Preferred specializations are Power System, Power Electronics, knowing the domain of Smart Grid, Smart Meters, Machine Learning, MATLAB, with electrical hardware setup integration.</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 field study, collection of data, analytical research and analysis, hardware integration, assisting in project documentation, and report writing etc.</li><li>• The candidate is expected to contribute to innovative research and collaborate with the project team.</li></ul>
Fellowship	Rs. 47,000/- p.m.

Eligible candidates may forward their updated CV through email to the Principal Investigator of the project (email id: [deanengineering@srmuniversity.ac.in](mailto:deanengineering@srmuniversity.ac.in)) on or before 27<sup>th</sup> May, 2025.

**Note:**

- Only short-listed candidates will be called for the interview.
- The interview will be in offline/online mode at SRMUH.
- No TA/DA will be provided for appearing in the interview.