



# शहीद राजगुरु कॉलेज ऑफ एप्लाइड साइंसेस फॉर वुमैन SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN

(दिल्ली विश्वविद्यालय)

वसुंधरा एन्क्लेव, (चिल्ला स्पोर्ट्स कॉम्प्लेक्स के पास)  
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संदर्भ सं०/Ref. No. SRCASW/.....

दिनांक/ Date.....

## Advertisement for the Post of JRF in SERB funded project

Applications are invited for the post of JRF in Science & Engineering Research Board (SERB) funded project- SPG/2021/001590 with following details:

**Project Title:** Design, virtual fabrication and characterization of floating gate field effect transistor based toxic gas sensor for industrial applications

1.	Name of the post	<b>Junior Research Fellow (JRF)</b>
2.	Number of Posts	<b>One</b>
3.	Consolidated monthly Fellowship	<b>Rs.31,000 (Rupees Thirty one thousand only)</b>
4.	Name of the Funding Agency	<b>SERB, Govt. of India</b>
5.	Duration of Fellowship	<b>Approx. 1 year 02 months</b> (Co-terminus with Project and extendable up to 06 months more after approval from competent authority)
6.	Essential Qualifications	<b>M.Sc in Electronics/ Bioelectronics/ Instrumentation/ Physics with specialization in Electronics or any other allied subjects.</b> OR <b>M.Tech in Electronics/ Biomedical Engineering/ Applied Physics/ Nanoscience and Technology/ VLSI Design/ Instrumentation or any other allied subjects.</b>
7.	Last Date to apply	<b>8<sup>th</sup> November 2023</b>

- Eligible candidates should apply with their CV via email to [sneha.kabra@rajguru.du.ac.in](mailto:sneha.kabra@rajguru.du.ac.in) on or before the last date. Subject line of email should be "Name of Applicant -JRF-SERB Application".
- Candidates will be short listed for the interview based on merit and will be informed via email/ telephonic call.
- Selected candidate may apply for the full time Ph.D. programme at University of Delhi after fulfilling minimum qualifications and other eligibility conditions prescribed by the University of Delhi
- For technical information of the project and any other query related to the post, the candidates may contact the principal investigator at [sneha.kabra@rajguru.du.ac.in](mailto:sneha.kabra@rajguru.du.ac.in)

Dr. Sneha Kabra  
Principal Investigator & Associate Professor  
Department of Instrumentation, SRCASW

Professor Payal Mago  
Principal