



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

(दिल्ली विश्वविद्यालय)

(UNIVERSITY OF DELHI)

वसुंधरा एन्क्लेव, (चिल्ला स्पोर्ट्स कॉम्प्लेक्स के पास)

Vasundhara Enclave (Adjoining Chilla Sports Complex)

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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	One
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 04 months years</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 allied subjects.</b> OR <b>M.Tech in Electronics/ Biomedical Engineering/ Applied Physics/ Nanoscience and Technology/ VLSI Design/ Instrumentation or allied subjects.</b> Preference will be given to NET/GATE/JRF qualified candidates
7.	Last Date to apply	12 <sup>th</sup> Sep 2023

- 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 12th Sep 2023. 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/ telephonically.
- 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)

*Sneha Kabra*  
4/9/2023

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

*Chand*  
Professor Payal Mago  
Principal