

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

(दिल्ली विश्वविद्यालय)

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संदर्भ सं./Ref. No. SRCASW/23/2023

दिनांक/Date 12/04/2023

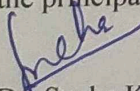
**Advertisement for the Post of JRF in SERB funded project**

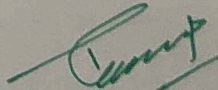
Applications are invited for the post of JRF in Science & Engineering Research Board (SERB) funded project- SPG/2021/001590 with following details:

**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	Junior Research Fellow (JRF)
2.	Number of Posts	One
3.	Consolidated monthly Fellowship	Rs.31,000 (Rupees Thirty one thousand only)
4.	Name of the Funding Agency	SERB, Govt. of India
5.	Duration of Fellowship	Approx. 1 year 08 months years (Co-terminus with Project)
6.	Essential Qualifications	M.Sc in Electronics/ Bioelectronics/ Instrumentation/ Applied Physics or allied subjects. OR M.Tech in Electronics/ Biomedical Engineering/ Applied Physics/ Nanoscience and Technology/ VLSI Design/ Instrumentation or allied subjects. Preference will be given to NET/GATE qualified candidates
7.	Last Date to apply	20 <sup>th</sup> April 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 20th April 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)

  
Dr. Sneha Kabra  
Principal Investigator & Associate Professor  
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Professor Payal Mago  
Principal

प्राचार्य/Principal  
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