

## शहीद राजगुरू कॉलेज ऑफ एप्लाईड सांईसेस फॉर वुमैन SHAHEED RAJGURU COLLEGE OF APPLIED SCIENCES FOR WOMEN

(दिल्ली विश्वविद्यालय) वसुंघरा एनक्लेव (चिल्ला स्पोर्ट्स कॉम्पलैक्स के पास) दिल्ली-110096

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दिनांक / Date. 29.07.2021

## संदर्भ सं。/Ref. No. SRCASWI 74dv. / 538/21

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

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

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

<u>Principal Investigator</u>: Dr. Sneha Kabra, Associate Professor, Department of Instrumentation, Shaheed Rajguru College of Applied Sciences for Women (University of Delhi), Vasundhara Enclave, Delhi-110096

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	Three years
6.	Essential Qualifications	M.Sc in Electronics/ Bioelectronics/ Instrumentation/ Applied Physics with NET qualification in relevant discipline as per SERB rules OR M.Tech in Electronics/ Biomedical Engineering/ Applied Physics/ NanoScience and Technology/ VLSI Design
7.	Registration for Ph.D	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.
8.	Last Date to apply	10 <sup>th</sup> August 2021

- Eligible candidates should apply with their CV via email to sneha.kabra@rajguru.du.ac.in on or before 10<sup>th</sup> August 2021. 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.
- For technical information of the project and any other query related to the post, the candidates may contact
  the principal investigator at <a href="mailto:sneha.kabra@rajguru.du.ac.in">sneha.kabra@rajguru.du.ac.in</a>

Dr. Sneha Kabra

Principal Investigator & Associate Professor

Department of Instrumentation

Professor Payal Mago

Principal