

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

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

दूरभाष : 22623503, 22623505 दूरभाष/फैक्स : 22623504

संदर्भ सं。/Ref. No. SRCASWI 697/2021

(UNIVERSITY OF DELHI)

Vasundhara Enclave (Adjoining Chilla Sports Complex)

Delhi-110096 Phone(s): 22623503, 22623505 Phone/Fax: 22623504

Britis Date 09 08 2021

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:

<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.		One
3.	- The state of the	Rs.31,000 (Rupees Thirty one thousand only)
4.		SERB, Govt. of India
5.	Duration of Fellowship	Three years (Co-terminus with Project)
6.	Q dainteations	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.	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	20 th August 2021

- Eligible candidates should apply with their CV via email to **snehakabra1@gmail.com** on or before 20th 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 snehakabra1@gmail.com

Dr. Sneha Kabra

Principal Investigator & Associate Professor

Department of Instrumentation

Professor Payal Mago

Principal