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Date: 31.01.2024

## Advertisement of JRF under SERB-DST Funded Project

Applications are invited from Indian nationals for the following position in the research project entitled "Exploring Selection Principles: Hurewicz and Menger Covering Properties and their Generalizations in Topological Spaces" sponsored by the Science and Engineering Research Board (SERB), Department of Science and Technology, Government of India, New Delhi, under Empowerment and Equity Opportunities for Excellence in Science (EMEQU) scheme (File No. EEQ/2023/000490) sanctioned for a duration of 03 years.

**Name of the Position:** Junior Research Fellow (JRF)

**Number of Position(s):** One (1)

**Duration of the Position:** One year (may be extended for another two years subject to the satisfactory performance of the candidate).

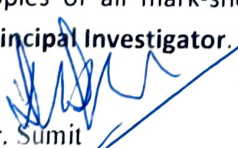
**Emoluments:** Rs. 31,000 per month + 24% HRA (for first 2 years) and Rs. 35,000 per month + 24% HRA (for third year).

**Essential qualifications:** Post-graduation in Mathematics with 55% or above marks (equivalent grade) and NET/GATE or equivalent as per specifications of the funding agency. **Desirable:** Proficiency in set-theoretic and general topology and good LaTeX typing skills.

**Upper Age limit as on the last date of application:** The upper age limit for JRF is 28 years (relaxable for 5 years for SC/ST/Physically Challenged/Female candidates and 3 years for OBC NCL). All other factors being equal, SC/ST candidates will be preferred as per GOI rules.

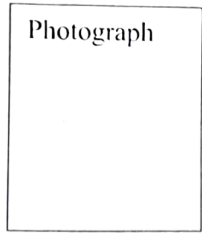
**General Terms and Conditions:** The position is purely temporary and is conterminous with the project. The shortlisted candidates will be intimated by email and No TA/DA will be paid for attending the interview. The last date for receiving complete application is 16-02-2024.

Interested candidates should send their applications (format attached) along with self-attested copies of all mark-sheets & certificates in one single pdf via email [sumit@ramjas.du.ac.in](mailto:sumit@ramjas.du.ac.in) to **Principal Investigator**. Please write "Application for JRF" in the subject line of the email.

  
Dr. Sumit  
(Principal Investigator)  
Assistant Professor  
Department of Mathematics  
Ramjas College  
University of Delhi, Delhi-110007  
Email: [sumit@ramjas.du.ac.in](mailto:sumit@ramjas.du.ac.in),

**APPLICATION FOR JUNIOR RESEARCH FELLOW IN DST-SERB FUNDED PROJECT  
(FILE No. EEQ/2023/000490)**

1. Name in Block Letters :
2. Father's/ Husband's Name :
3. (a) Marital Status: Married/Single  
(b) Nationality: .....
4. (a) Category: SC/ST/OBC/PH/Gen:  
(b) Whether differently abled (Yes/No):
5. Date of Birth: .....
6. Address for Communication :
7. Contact Number : Mobile: .....  
Residence: .....  
E-mail ID (Mandatory): .....



8. Educational Qualifications (From SSC/Matric onwards. Attested copies to be enclosed):

Examination Passed	Subject (S)	University or Board	Year of passing	Division or class	% of Marks

9. Research/work Experience (if any, attested copies of supporting documents to be enclosed):

Name of the organisation With designation	Period of service		Salary	Reasons for leaving
	From	To		

10. Whether Qualified in UGC/CSIR/NET/GATE (or equivalent) Examination: YES/NO If yes give details

11. Any other information:

12. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and no information is suppressed.

Place:

Date:

**Signature of the candidate**