

DEPARTMENT OF CHMISTRY ADVERTISEMENT-NOTICE FOR ONE JRF POSITION IN A DST-SERB CORE RESEARCH GRANT PROJECT

Applications are invited from Indian citizens for the purely temporary and contract basis position of one Junior Research Fellow in a DST-SERB Core Research Grant Project.

position of one Junio	or Research Fellow in a DST-SERB Core Research Grant Project.			
Principal	Prof. Sasanka Sekhar Mohanta			
Investigator (PI)	Department of Chemistry, University of Calcutta,			
	92 A. P. C. Road, Kolkata 700 009			
	E-mail: smchem@caluniv.ac.in			
	Mobile and whatsapp no.: 9330962779			
Project Title	Experimental and Theoretical Exploration of Molecule Based Magnetic			
	Materials, Magneto-Structural Correlations and Chemosensors			
DST-SERB-CRG	CRG/2023/008690			
File No.				
Eligibility Criteria	(i) M. Sc. in Chemistry from a UGC-recognized university or a			
	government-approved institute.			
	(ii) At least 55% (or equivalent) marks in M. Sc.			
	(iii) NET (CSIR, UGC, Lectureship)/GATE qualification within the			
	period of validity of joining as a JRF.			
	(iv) Age: Maximum 28 years on 05.04.2024			
	(Relaxation in age and marks: as per DST and government rules)			
Tenure of the	Initially for one year. It may be extended as JRF to one more year and			
Position and	then as SRF for at least 10 months and at most 12 months but the			
Continuity within	extension after the initial one year will be dependent on both the research			
the Tenure	performance of the selected JRF and the availability/disbursement of			
	grant from DST. Continuity at any point of time within the tenure will be			
	dependent on the research performance of the selected fellow.			
Fellowship per	As JRF: Rs. 31,000 + 24% HRA.			
Month	As SRF: Rs. 35,000 + 24% HRA.			
	(Enhanced amount may be provided if DST sanctions and disburses in			
	future).			
How to Apply	Interested candidates will have to apply to the PI via e-mail by submitting			
	the scanned copies of the filled-in application form in the prescribed			
	format and self-attested relevant documents. Two sets of hardcopies of the			
	application form and self-attested documents as well as all the relevant			
	original documents are required during interview.			
	Last date of application via email: 05.04.2024.			
Date, Time and	Will be communicated to the shortlisted candidates via email.			
Venue of	No TA/DA will be paid to attend the interview.			
Interview; TA/DA				

Application Form

for one JRF position in the DST-SERB Core Research Grant project entitled "Experimental and Theoretical Exploration of Molecule Based Magnetic Materials, Magneto-Structural Correlations and Chemosensors" [File No. CRG/2023/008690] under the supervision of Prof. Sasanka Sekhar Mohanta, Department of Chemistry, University of Calcutta

Recent Coloured Passport Size Photograph

Name (in Block	
Letters)	
Date of birth	
Age on 05.04.2024	
Marital Status	
(Single/Married)	
E-mail ID	
Mobile no.	
Whatsapp no.	
Permanent address	
Address for	
communication	
Category	
(Required only for	
relaxation in age and	
M. Sc. marks)	

Academic Record:

Board/Council/University/ Institute		Subjects	%Marks/ CGPA
	8		obtained
	Board/Council/University/ Institute	I	

Class XII						
В. 5	Sc.					
(Honours)						
M. Sc.						
(Specializati	on					
, if any:						
)					
NET/CATE	Ovalifications					
Examination	Qualification: Type of NET	Month and	Month ar	nd Valid up	Percentile/	All India
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	(CSIR, UGC,	Exam.	Announcemen	,		
	Lectureship)		of Result	a JRF)		
NET	_					
GATE						
Any other r	elevant information	٦٠				
Any other re	cicvanii inioi matioi	1.				
Declaration						
which I have	mentioned above to	o fill in this fo	orm are true to	o the best of my	y knowledge	e.
Date:				Signature o	f the Candid	
Duit.				51511dtd10 0	i die Canala	
Place:						

Enclousures: Self-attested documents [Marksheets of Class X onwards, documents of NET/GATE qualification, Voter/Adhhar card, caste certificate/other certificates required for relaxation in age and M. Sc. marks].