



# **Department of H & S (Physics)**

## **WOMEN ENGINEERING COLLEGE, AJMER**

(An Autonomous Institute of Govt. of Rajasthan)

Nasirabad Road, Makhupura, Ajmer - 305002

website: [www.gweca.ac.in](http://www.gweca.ac.in)

email: [principal@gweca.ac.in](mailto:principal@gweca.ac.in)

Ph. No.: 0145-2695535

Fax No.: 0145-2695102

Ref No.: GWECA/Physics/project/2020

Dated: 27/02/2020

### **Advt. for the post of JRF in research project of Dr. Gaurav Saxena**

Applications are invited from Indian nationals for the post of Junior Project/Research Fellow (JPF/JRF) (on contract) in research project entitled “**Theoretical Investigation of Structural Properties of Nuclei of Experimental Interest**” under Core Research Grant Project sanction order no. SERB/F/84751/2019-2020 dated 03 January, 2020 sponsored by DST-SERB, GOI, New Delhi. The duly completed application on prescribed format (below) along with copies of supporting documents must reach to the **Principal, Women Engineering College, Nasirabad Road, Makhupura, 305002, Ajmer by Speed post/Registered Post within 10 days of this advertisement.** The envelope should be super scribed as “Application for the post of Junior Research/Project Fellow (on contract) in the project of Dr. Gaurav Saxena. The position is purely temporary and will be governed by the funding agency rules.

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

**Essential Qualifications:** Must have M. Sc. in Physics/M. Tech or relevant discipline selected through a process described through any one of the following:

- (a) Scholars who are selected through National Eligibility Tests-CSIR-UGC-NET including lectureship (Assistant Professorship) and GATE.
- (b) The selection process through National level examinations conducted by Central Government Departments and their agencies and institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.

**(In case of any more clarification the office memorandum by SERB no. SB/S9/Z-06/2019 dated 23 April, 2019 will be followed)**

**Desirable Qualifications:** Knowledge of simulation tools and experience on computer programming.

**Fellowship:** Rs. 31,000/- per month as JRF as per rule (for above mentioned Qualification). If the shortlisted candidate is not fulfilling the above qualification then JRF emolument shall be as per guidelines received from SERB)

**Tenure of Appointment:** The position is purely temporary and is available initially for one year, which may be extended up to 2 more years based on the candidate's performance

**Note:**

- (i) Candidates will be informed by e-mail about the interview date. So, candidate must provide valid e-mail IDs in their applications.
- (ii) Mere, possessing the prescribed qualification does not ensure that the candidate would be called for interview.
- (iii) The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
- (iv) No TA/DA will be paid for their appearing in the interview.

- (v) The applicant will be responsible for the authenticity of information, other documents and photographs submitted.

**Name of Principal Investigator:**

**Dr. Gaurav Saxena**

**Assistant Professor**

**Department of H & S (Physics)**

**Email: [gauravphy@gmail.com](mailto:gauravphy@gmail.com), 91-9460875009, 91-7014287393**

*Application form is below*



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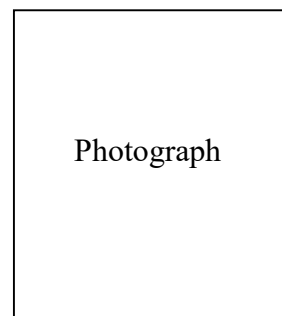
For office use only  
**Application Number:**

Application Form

Advt. No.....

Date:.....

Title of Project	<b>“ Theoretical Investigation of Structural Properties of Nuclei of Experimental Interest ”</b>
Sanction letter No:	SERB/F/84751/2019-2020
Funding Agency	SERB (DST)
Name of P.I.	Dr. Gaurav Saxena
Name of Position	Jounior Research Fellow (JRF) on contract
Department	H & S (Physics)



Name of Candidate (In Capital letter)	
Sex (Male/Female)	
Marital Status (Married/Unmarried)	
Date of Birth	
Age as on last date of application	
Father's/Husband's Name	
Present/Contact Address	
Permanent Address	
Mobile No	
E-mail	
Category	
NET (passing year, certificate number)	

Total Experience (a) Teaching (b) Research	
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**Educational Qualifications:**

Qualification % of marks	Subject/Discipline	Board/Institute/Univ.	Year	% of marks (CGPA)	Div.
10th or equivalent Ph.D*					
12th or equivalent					
Diploma, if any					
B.Sc./B.E./B.Tech					
M.Sc. M.Phil./M.E./M.Tech*					
Ph.D/Ohters					

\*Title of M.Tech./M.Sc. Thesis:.....  
.....

**Research Publications(Number Only) (Attach list):-**

SCI Journals:

Non SCI Journals:

International Conference/Seminar ./ Symposium Proceeding :

National Conference/Seminar ./Symposium Proceeding:

**Any other information:**

**DECLARATION**

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:

Signature of the Applicant

Date:

Enclosure-Self attested copy of documents

1. Proof of Date of Birth
2. Mark sheets & certificates of all the examination passed
3. Category Certificate, if applicable
4. NET Certificate, if qualified
5. Experience certificate, if any
6. Research Experience, if any
7. List of Research Papers