



**DEPARTMENT OF BIOTECHNOLOGY**  
**Pachhunga University College**  
(A CONSTITUENT COLLEGE OF MIZORAM UNIVERSITY)  
AIZAWL - 796001: MIZORAM, INDIA  
(NAAC A+ Institute, UGC- College with Potential for excellence)  
Website: [www.pucollege.edu.in](http://www.pucollege.edu.in)

Date: 21.02.2022

BIOT/2022/PJS/02\_JRF\_Advt.

**Advertisement for Junior Research Fellow**

Applications are invited for the appointment of **Junior Research Fellow (JRF)** positions in a purely time-bound period in a research project funded by DST-SERB, Govt. of India and the details are as mentioned below:

<b>Title of the Project</b>	DESIGN OF READYMADE NANOSILVER-SILK PROTEIN 2D-SCAFFOLDS FOR SKIN TISSUE ENGINEERING (WOUND HEALING) APPLICATIONS
<b>Interview Type</b>	<b>Online (Or) Off-line (Or) Blended Mode</b>
<b>Name of Principal Investigator with email and address</b>	<b>Dr. Punuri Jayasekhar Babu</b> Principal Investigator Department of Biotechnology Pachhunga University College Mizoram University (A Central University) Aizawl – 796001, Mizoram Ph. 8838239023/9972533967 <b>e-mail: <a href="mailto:jayasekhar.punuri@gmail.com">jayasekhar.punuri@gmail.com</a></b>
<b>Name of the funding agency:</b>	DST-SERB, Govt. of India,
<b>Name of the post and employment type</b>	<b>Junior Research Fellow (JRF), Full time</b>
<b>JRF Salary</b>	₹31,000 + HRA as per Govt. rules
<b>Number of vacancies</b>	<b>01 (one)</b>
<b>Duration of the project</b>	3 Years, however, the tenure of the fellowship is initially for <b>one year</b> under the project scheme. If the work of candidate is found satisfactory, then his/her tenure can be extended to further which will be co-terminus with the project tenure.
<b>Essential qualification</b>	M.Sc. in Zoology/Life Sciences/Biotechnology/Molecular Biology or related subjects with minimum 60% or more marks in PG.
<b>Desirable</b>	NET/GATE Having the knowledge in Nanotechnology/ Biomaterials.
<b>How to apply</b>	Interested candidates may send their <b>scanned copies</b> of duly filled application as <b>Annexure-I</b> along with self-attested necessary documents email to <b><a href="mailto:jayasekhar.punuri@gmail.com">jayasekhar.punuri@gmail.com</a></b> within <b>10 days</b> from the date of advertisement.  <b>Last date: 02.03.2022</b>

**NOTE: No TA/DA Paid if called for offline interview**

**Annexure-I**

**APPLICATION FORM  
(Junior Research Fellow, JRF)  
Sponsored by SERB, Govt. of India**

1. Name of the applicant: \_\_\_\_\_

2. Father's Name: \_\_\_\_\_

3. Mother's Name: \_\_\_\_\_

4. Present Postal Address (*Pin Code, Phone, Fax & e-mail*)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Permanent Residential Address (*Pin Code, Phone, Fax & e-mail*)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. (i) Date of birth : \_\_\_\_\_ (dd/mm/yy)

(ii) Age in years (On the Last date of application): \_\_\_\_\_

(iii) Sex: \_\_\_\_\_

(iv) Nationality: \_\_\_\_\_

7. Caste (SC/ST/OBC/General): \_\_\_\_\_

If OBC, state Creamy layer/ Non-creamy layer (A photo copy of the original caste certificate issued by competent authorities may be attached.)

8. Educational records (from secondary standard onwards)

Examination Passed	Board/University	Year	S Subjects	% of Marks Grade/ Division	Rank (if any)
X					
XII					
B.Sc.					
M.Sc.					
Others if any					

9. Whether qualified NET/GATE (If Yes, please provide supporting documents):

10. Research Publications (if any):

11. Awards/ Honors Received:

10. Have you had any scholarship/fellowship before applying for this award? (If so, please give details of the scholarship/fellowship)

11. Name and address of two referees (not related to the candidate) who is aware of the Candidate's credentials

1) \_\_

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2) \_\_

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**Place:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Signature of the Applicant**