

SOS/SOE/2023-24/SERB-CRG/01

Dated: 18th September 2023

Advertisement for Junior Research Fellow (JRF) position in SERB sponsored project

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellowship (JRF) in the DST–SERB, New Delhi sponsored research project titled: "Investigation of projectile and structure effects using elastic and inelastic reactions of Boron isotopes" (File No.: CRG/2022/002007) under the Principal Investigator, Dr. Nikit N. Deshmukh, Department of Physics, School of Sciences/Engineering, P P SAVANI University (PPSU), Dhamdod, Surat. The project is funded by DST–SERB, New Delhi under the core research grant (CRG).

| Designation | JRF – Number of position: 01 | |
|---------------|---|--|
| Fellowship* | (i) Rs. 25,000/month (for 2 years) and Rs. 28,000/month (for 3rd year) + 08% HRA [For non-NET/GATE] (ii) Rs. 31,000/month (for 2 years) and Rs. 35,000/month (for 3rd year) + 08% HRA [For NET/GATE qualified] | |
| Duration | Three (03) Years (co-terminus with the project) | |
| Qualification | on M.Sc. in Physics with consistently good academic record and a minimum of 55% marks or an equivalent CGPA in the Master's degree. | |
| Remarks | narks1) The upper age limit is 28 Years (relaxation as per central govt. rules).2) The Candidate selected for JRF will have the option to register for PhD program at PPSU meeting its eligibility criteria. | |

*The terms & conditions of the fellowship will be as per DST norms.

Procedure to apply for the above position:

- 1. Application in attached format along with self-attested copies of all mark-sheets, certificates and details of any research or other experience etc., if any as a single PDF file need to submit to Dr. Nikit N. Deshmukh through email on <u>nikit.deshmukh@ppsu.ac.in</u>
- 2. The applicants are requested to send their CV along with filled application form.
- 3. The applications may also be sent by post to **Dr. Nikit N. Deshmukh, Associate Professor, Department of Physics, School of Sciences/Engineering, P P SAVANI University (PPSU), Dhamdod, Kosamba, Surat – 394125, Gujarat, India.**
- 4. The applications should reach on or before **02nd October 2023**.
- 5. NO TA/DA will be paid to the candidates for attending the interview.
- 6. Only shortlisted candidates will be intimated by email for an interview.
- Interview will be held on 09th October 2023 (Monday) from 10:00 AM onwards through online/offline mode.

Dr. Nikit N. Deshmukh Principal Investigator School of Sciences/Engineering, PPSU Email: nikit.deshmukh@ppsu.ac.in Contact No.: 9664771524

APPLICATION FORM FOR THE POSITION OF JRF

| 1. | Name of the Candidate (In BLOCK LETTERS): | | | |
|----|---|------------|---------------|--|
| | , , | | Recent | |
| | | | Passport Size | |
| | | | Photograph | |
| 2. | Date of Birth (DOB): | | | |
| 3. | . Sex (M/F): | | | |
| 4. | Category (UR/EWS/OBC/SC/ST): | | | |
| 5. | Nationality: | | | |
| 6. | Mobile No.: | | | |
| 7. | Email address: | | | |
| 8. | Address: | | | |
| | Correspondence: | Permanent: | | |
| | | | | |
| | | | | |
| | | | | |

9. Academic Qualifications:

| Degree awarded | University/Board | Year of passing | % of Marks / CGPA |
|----------------|------------------|-----------------|-------------------|
| 10th | | | |
| 12th | | | |
| B.Sc. | | | |
| M.Sc. | | | |
| Any other | | | |

- 10. GATE/NET QUALIFIED (YES/NO) (If Yes, attach a copy of the proof):Appeared Year:GATE/NET Rank:GATE/NET Score:
- 11. Details of work Experience, if any (Separate sheet may be attached):
- 12. Previous Research work and Publications, if any (Separate sheet may be attached):

DECLARATION

| Ih | nereby declare that all the statements made in this | | | | | | | |
|---|---|--|--|--|--|--|--|--|
| application are true, complete and correct to the b | est of my knowledge and belief. In the event of the | | | | | | | |
| information being found false or incorrect or an | ny ineligibility being detected before or after the | | | | | | | |
| selection, my candidature is liable to be canceled. | | | | | | | | |

Signature of Applicant

Date: