



Savitribai Phule Pune University



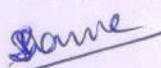
Department of PHYSICS

Advertisement for Junior Research Fellow/Project Associate-I


Applications are invited for Junior Research Fellow (JRF)/Project Associate-I (purely temporary basis) to work on the project, sponsored by Science and Engineering Research Board (SERB), Department of Science & Technology, New Delhi. The details are given below:

- Title of the project** : "State-of-the-art multi-junction CdTe flexible thin film solar cells using low-cost wet chemical technique"
- Number of positions** : 01, (SC)
If suitable candidate from the above mentioned reservation category is not available, then the post may be filled from other reserved/open category candidate
- Minimum Qualification** : M Sc (Phy.) with at least 55 % marks OR equivalent to Grade "B"
- Duration** : Two years
- Fellowships** : 31,000/-pm (consolidated)
- Nature of work** : Development of flexible thin film solar cells by low-cost wet chemical techniques, such as, electrodeposition, CBD, solvothermal/hydrothermal, etc. Knowledge of vacuum systems is desirable.
- Desirable experience** : Preference will be given to the NET and/or SET candidate.

Initially a candidate will be appointed for ONE year only, depending on the performance and progress, the candidate may offer extension for subsequent year. Post is strictly temporary and will be governed by the rules and regulations of the funding agency and Savitribai Phule Pune University, Pune. Application should be made on plain paper with all details; name, permanent and corresponding address, e-mail, telephone number, date of birth and educational qualifications: SSC, HSC, B.Sc., M.Sc., M.Phil, NET and SET. A complete application along with above academic details, supporting copies of certificates and at least one letter of reference should reach latest by **7th Sept. 2020 by E-MAIL only** to the **Principal Investigator** of project, Prof. Nandu B. Chaure (E-mail- n.chaure@physics.unipune.ac.in). The shortlisted candidates will be informed and called for the personal interview. Interviews may be held on-line based on the COVID-19 situation. No TA/DA will be paid for attending the interview.


Principal Investigator
Professor
Department of Physics
Savitribai Phule Pune University
Pune - 411 007


Head, Department of Physics
S P Pune University
Head
Department of Physics
Savitribai Phule Pune University
Pune - 411 007.


Registrar
Savitribai Phule Pune University
S P Pune University