**Ref. No.:** SVVV/SVIS/PHY/2021/MK/1 **Date:** 16/08/2021

## Advertisement for the Post of Project Fellow / Project Associate – I

Applications are invited from eligible candidates for the post of **Project Fellow / Project Associate** – **I** in research project entitled "Structural, plasmonic and near band edge dispersion studies of bilayer graphene nano composites prepared by Electrochemical 3D printing process" sanction order no. CSR-IC-ISUM-46/CRS-329/2020-21/787 dated 04/03/2021 sponsored by UGC-DAE Consortium for Scientific Research (An autonomous institution of UGC, New Delhi) Indore". The research project is based on synthesis and characterization of Graphene Nano Composites, so the selected candidate has to spend time at CSIR-Advanced Materials and Processes Research Institute, Hoshangabad Road, Bhopal, UGC-DAE Consortium for Scientific Research, Indore and Raja Ramanna Centre for Advanced Technology, Indore. The project is sanctioned for one year and can be extended up to 3 years on the basis of review at the end of each year. The position is purely temporary and will be governed by the funding agency rules & service conditions of Office of the Registrar, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore. The project work is truly interdisciplinary in nature and candidate will have to enroll for the PhD.

**Number of Position:** 01 (One)

**Essential Qualifications:** M.Sc. (Physics, Material Science and Nano Science & Nanotechnology), M. Tech. (Materials Science/Nanotechnology/Electronics) and/or other related allied disciplines with first class degree.

**Desirable Experience:** Research experience/training in synthesis and characterization of nanomaterials/Graphene with basic programming knowledge.

Preference will be given to NET/GATE/JEST qualified candidates.

# **Fellowship:**

Project Fellow: Rs 14000/- + HRA (2nd class M. Sc. with a minimum of 55% marks in the

subject concerned)

Project Rs 31000/- + HRA (2nd class M. Sc., not earlier than 5 years, with a minimum

Associate – I: of 55% marks in the subject concerned + JEST (within year) /GATE/NET-

JRF/Lectureship-UGC CSIR Joint Test)

**Tenure of Appointment:** Appointment will be made on contract basis for a period of one year initially, which may be extended depending on the performance evaluation on yearly basis till the end of project.

Last Date of Application: 10/09/2021

### **General Terms and Conditions:**

- 1. Post is purely temporary and co-terminus with the project and the candidate will not have claim of appointment/absorption in the University after its completion/termination.
- 2. Candidate must have to send their application form, a photo and CV (in a single PDF format) by email to <u>manvendrakumar@svvv.edu.in</u> and <u>kmanav@gmail.com</u> email addresses of Project Principal Investigator, Dr. Manvendra Kumar with subject "Advertisement for the Post of Project Fellow / Project Associate I". Only those candidates whose application has been received on or before 10/09/2021 through email including self-attested documents in support of their claims for experience/achievements will be called for interview.
- 3. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
- 4. The Project Fellow / Project Associate I will have to register for Ph.D. as per essential qualifications for Ph. D. admission of the University. For more details one may visit the university website.
- 5. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and expertise requirement of the project.
- 6. Only shortlisted candidates will be informed via e-mail for the interview/personal interaction.
- 7. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and self-attested photocopies of mark sheets/ certificates in support of their academic qualifications and experience.
- 8. No TA/DA will be paid for appearing in the interview.

#### Candidate may contact PI for any further query:

#### **Principal Investigator**

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