



दिल्ली प्रौद्योगिकी विश्वविद्यालय  
**DELHI TECHNOLOGICAL UNIVERSITY**  
(Formerly Delhi College of Engineering)



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Applications are invited for one Junior Research Fellow (JRF) position from highly motivated and eligible candidates for DST funded sponsored research cum demonstration project entitled “**Design and Demonstration of Off-Grid Self Healing & Sustainable DC Community Energy Solutions**” under Mission Innovation scheme:

Duration of the project: Upto March 2022, likely to be extended to June 2022.

**1 (a) Essential Qualification for JRF:**

(i) M.Tech. or M.E. degree or higher in Electrical Engineering / Electrical and Electronics Engineering with (desirable GATE score).

**2. The candidates with two year relevant hands on experience will be preferred.**

It is highly desirable that the candidates for JRF should have research/ hands on experience in developing and working on hardware/laboratory prototype of the converters, PCB design software and can test the units prepared for mass production.

Job Profile: The candidates will have to develop and work on hardware/laboratory prototype of the converters.

Applicants can submit their CV's (mandatory) at [dtu.simlab@gmail.com](mailto:dtu.simlab@gmail.com) latest by 9th March 2022 (Wednesday), 23:59 hrs IST

**Date of Interview: 10th March 2022 (Thursday).**

**Place of Interview: Office of International Affairs, DTU**

**Time of Interview: 10:00 A.M – 12:00 A.M**

**No. of Vacancies – 01 (JRF)**

  
**Prof. Vishal Verma**  
**Principle Investigator**  
**(Design and Demonstration of off-Grid Self Healing & Sustainable DC Community Energy Solutions)**