Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay, renewable yearly or upto the duration of the project, whichever is earlier. The candidates are required to submit completed applications along with the online interview details. Only short-listed candidates will be informed for online interview.

The candidates who are interested to apply for the above post should download Form No. IRD/REC-4 from the IRD Website (http://ird.iitd.ac.in/rec) of IIT Delhi and submit the duly filled form with complete information regarding educational qualifications indicating percentage of marks/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. B. Premachandran at email id: prem@mech.iitd.ac.in

IIT Delhi reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post and their name will be displayed on web link (http://ird.iitd.ac.in/shortlisted) along with the online interview details. Only short-listed candidates will be informed for online interview.

In case any clarification is required on eligibility regarding the above post, the candidate may contact Prof. B. Premachandran at email id: prem@mech.iitd.ac.in 5% relaxation of marks may be granted to the SC/ST Candidates. The last date for submitting the completed applications by e-mail is 31/05/2022 by 5.00 p.m.

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit.

**Title of the Project**

Demonstration and Deployment of Community Level Integrated Autonomous Solar Energy System for Space Heating, Drying and Cooking Purposes in Ladakh Region (Sunshine Ladakh) (RP04165G)

**Funding Agency**

Department of Science & Technology (DST)

**Name of the Project Investigator**

Prof. B. Premachandran

(email id: prem@mech.iitd.ac.in)

**Deptt./Centre**

Department of Mechanical Engineering

**Duration of the Project**

Upto:01/09/2024

**Post(s)**

Project Associate (1)

**Consolidated fellowship / Pay-slab Qualifications**

Rs.25,000/-p.m. plus HRA @ 24%

1st class B.E./B.Tech. degree in Mechanical Engineering with minimum 7.5 CGPA (10 point scale) or 75%.

Desirable Requirements:

- Two years of experience in handling engineering projects
- Hands-on experience in ANSYS Fluent and understanding of solar energy technologies.

"The last date for submitting the completed applications is 31/05/2022 by 5.00 p.m."