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. Relaxation of age etc. on similar lines shall be given to candidates from remote areas.

**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) (RP041855_SN)

**Funding Agency:** Department of Science and 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

<table>
<thead>
<tr>
<th>Sr.</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research Fellow (02)</td>
<td>Rs. 42,000/-p.m. plus HRA @ 27%</td>
<td>1st class M.Tech degree from a reputed university in thermal engineering or allied areas of Mechanical Engineering/Energy Science with 02 years experience with valid NET/GATE Certificate. Candidates should have a strong background in Fluid Mechanics, Thermodynamics, and Heat Transfer areas.</td>
</tr>
</tbody>
</table>

*The requirement of NET/GATE examination for the selection to the post of JRF/SRF may be relaxed for the candidates who have graduated from Centrally Funded Technical Institutes (CFTIs) with a CGPA of more than 8,000 (80% aggregate marks).*

The post may be downgraded as per discretion of the Selection Committee if none of the candidate is found suitable for the post.

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, 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 details 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. Any candidate, who is not sure about the relaxation of marks, is advised to seek clarification before filling the form.

The last date for submitting the completed applications by e-mail is 25/06/2024 by 5.00 p.m.

**Bhavagni Kula Bharti, Aaj-Ishwar**

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**Head of the Deptt./Centres/Units:**

- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. B. Premachandran, PI, Department of Mechanical Engineering
- Copy to Chairperson, DRC/CRC

It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit. To put advertisement at IITD website.