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 up to the duration of the project, whichever is earlier.

**Title of the Project**
Development of Improved Furnaces for Handtool Clusters in Jalandhar and Nagaur (RP03964F)

**Funding Agency**
United Nations Industrial Development Organization (UNIDO)

**Name of the Project Investigator**
Prof. M.R. Ravi

**Deptt./Centre**
Department of Mechanical Engineering

**Duration of the Project**
Upto: 04/05/2021

<table>
<thead>
<tr>
<th>Post(s)</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jr. Project Attendant (10)</td>
<td>Rs.18,000-19,300-20,600-22,200-23,800-25,400/-p.m. plus HRA @ 24%</td>
<td>Pass in Class X Desirable: Prior experience in field oriented projects on cookstoves, furnaces and gasifiers.</td>
</tr>
<tr>
<td>Sr. Project Assistant (Tech) (1)</td>
<td>Rs.35,400-37,900-40,400-43,600-46,800 - 50,000 (consolidated)</td>
<td>B.E / B.Tech in Mechanical Engineering / related branch, Good knowledge and capability for using CFD simulation package ANSYS Fluent Desirable: Experience with Thermodynamic and CFD modelling of furnaces; design calculations etc.</td>
</tr>
</tbody>
</table>

The post of Sr. Project Assistant (Tech.) 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/division, details of work experience etc. by e-mail with advertisement No. on the subject line to Prof. M.R. Ravi at email id: ravimr@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) alongwith 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. M.R. Ravi at email id: ravimr@mech.iitd.ac.in

5% relaxation of marks may be granted to the SC/ST Candidates. In case of selection of a retired/superannuated government employee, his/her salary will be fixed as per prevailing IRD norms. The last date for submitting the completed applications by e-mail is 26/11/2020 by 5.00 p.m. The shortlisted candidates who are called for interview should bring original certificates (both professional and academic) with a recent passport size photograph at the time of interview.

**Head of the Deptt./Centres/Units:**
To put advertisement at IITD website.

- It is requested that the contents of the Above Advt. be brought to the notice of the staff working in your Deptt./Centre/Unit
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. M.R. Ravi, PI, Department of Mechanical Engineering
- Copy to Chairperson, DRC/CRC
- Dr. Harshita Bhatnagar, RD Coordinator, (R&D) Wing