Applications from Indian nationals are invited for Project Appointment under the following project. Appointment shall be on contractual basis with consolidated pay subject to periodic performance review, and renewable yearly or upto the duration of the project, whichever is earlier.

**Title of the Project:** Indigenous development of meltblowing system for fabrication of waste plastic bottle derived nonwoven (RP04675G_SN)

**Funding Agency:** National Technical Textiles Mission, Ministry of Textiles

**Name of the Project Investigator:** Prof. Sumit Sinha Ray

**Dept/ Centre:** Department of Textile & Fibre Engineering

**Duration of the Project:** Upto: 14/01/2027

<table>
<thead>
<tr>
<th>Post (s)</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jr. Research Fellow (01)</td>
<td>Rs. 31,000/-p.m. plus HRA @ 24%</td>
<td>B Tech/M Tech in Mechanical/Materials/Polymer/Chemical/Textile Engineering with first class and *GATE/NET qualification Experience. The candidate must have prior knowledge/experience of CFD tools like ANSYS or OpenFoam along with prior knowledge of engineering design software OR The candidate must have prior knowledge/work experience on polymer technology/melt extrusion/Nonwovens etc. *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).</td>
</tr>
</tbody>
</table>

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](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 email with advertisement No. on the subject line to Prof. Sumit Sinha Ray at email id: ssinharyar@textile.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](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 to Prof. Sumit Sinha Ray at email id: ssinharyar@textile.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. अनुसूचित जाति / अनुसूचित जनजाति के उम्मीदवार को अंक की 5% छूट ही सा मिलेगी है। एक सरकारी कर्मचारी के बचन के मामले में उसका बनना वर्तमान अईआरडी मानदंडों के अनुसार नहीं किया जायेगा। The last date for submitting the completed applications by e-mail is 28/06/2024 by 5.00 p.m.

**Wishlist**

- Head of the Deptt./Centres/Units
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Sumit Sinha Ray, PI, Department of Textile & Fibre 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.