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 up to the duration of the project, whichever is earlier. The relaxation in the age criteria may be availed by a candidate who is sharing the same post on any of the IRD projects run at IIIT Delhi.

### Title of the Project
Development of optically responsive melt spun bi-component filaments from recycled polyesters for thermo-regulatory smart textiles (RP04666G_SN)

### Funding Agency
National Technical Textiles Mission, Ministry of Textiles

### Name of the Project Investigator
Prof. Archana Samanta
[Email ID: archana@iitd.ac.in]

### Deptt/Centre
Department of Textile & Fibre Engineering

### Duration of the Project
Upto 18/10/2024

<table>
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<tr>
<th>Post (s)</th>
<th>Consolidated fellowship / Pay-slab</th>
<th>Qualifications</th>
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| Jr. Research Fellow (02) | Rs. 31,000/- per month with HRA @ 24% | Ph.D. with first class or 1st class M.E/ M. Tech with NET/GATE * in Material Science and Engineering, Polymer Science, Organic Chemistry, Mechanical Engineering, Chemical Engineering, Fibre Science and Technology, Textile Chemical Processing, Textile Technology/ Engineering, or equivalent from a recognized institute/university.

*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 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. Archana Samanta at email id: archana@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 to Prof. Archana Samanta at email id: archana@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 22/04/2024 by 5.00 p.m.

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**वितरण**

- Head of the Deptt./Centres/Units
- Webmaster, IRD
- Notice Boards
- Advertisement file
- Prof. Archana Samanta, 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.