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 candidate may be required to attend the interview online.

**Title of the Project**

Orally Ingestible Targeted Radical Polymerization (TRAP) Microdevices for Non-Invasive Sampling of the Upper Gastrointestinal Tract (RP04705G)

**Funding Agency**

Indian Council of Medical Research (ICMR)

**Name of the Project Investigator**

Prof. Sarvesh Kumar Srivastava

(email ID: 3mlabs.iitd@gmail.com)

**Deptt./Centre**

Centre for Biomedical Engineering (CBME)

**Duration of the Project**

Upto: 14-02-2027

**Project Research Scientist I (JRF) (01)**

Rs. 56,000/- p.m. plus HRA @ 27%

**Qualifications**

Bachelor's and Master's (2 years) with a minimum of 75% marks in each qualifying degree in any of the following disciplines: Instrumentation, Applied Mechanics, Physics (Magnetism), Bioinformatics or equivalent. Proficiency in one or more of the following: Fluorescence microscopy, Python programming, Particle tracking, GATE qualified in 2023 or afterward and/or 2 years of relevant work experience.

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/division, details of work experience etc. by email with advertisement No. on the subject line to Prof. Sarvesh Kumar Srivastava at email id: 3mlabs.iitd@gmail.com

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. Sarvesh Kumar Srivastava at email id: 3mlabs.iitd@gmail.com

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. An additional 5% relaxation in the marks of the candidates satisfying advertised qualification and requirement may be granted in case of any other relaxation.

The last date for submitting the completed applications by email is 29/07/2024 by 5.00 p.m.

**Advertisement No.:** IITD/IRD/170/2024

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**Webmaster, IRD**

**Notice Boards**

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**Prof. Sarvesh Kumar Srivastava, PI, CBME**

**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.