

INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN

(Established by Govt. of Delhi vide Act 9 of 2012)

(Formerly Indira Gandhi Institute of Technology)

Kashmiri Gate, Delhi- 110006

Advertisement for Junior Research Fellow (JRF)

Applications are invited for the position of Junior Research Fellow (JRF) in a research and development project (DST/ICPS/CLUSTER/Data Science/ 2018/General) under the *Data Science Research of Interdisciplinary Cyber Physical Systems (ICPS)* Programme of the Department of Science and Technology (DST) with the following details:

Title of the Project: "Detection of life threatening diseases by examining the human genome in Microarray data using distributed implementation of algorithms"

Principal Investigator: Dr. Devendra Kumar Tayal, Professor & Dean (Academic Affairs), Department of Computer Science and Engineering, Indira Gandhi Delhi Technical University For Women, Delhi-110006

Name of the Position: Junior Research Fellow (JRF)

No. of Positions/ Vacancies: One

Gender: Any Gender

Qualifications:

Essential Qualifications:- BE/B.Tech in Computer Science and Engineering/ IT / ECE with a minimum of 60% aggregate score(6.5/10 CGPA) and M.Tech/ M.E in Computer Science and Engineering/ Information technology/ other related areas with a minimum of 60% aggregate score (6.5/10 CGPA). Candidate with a good GATE score will be given preference. The candidate appearing in final semester of M.Tech/ M.E may also apply with the condition that he/she will be required to submit a proof of completion of M.Tech/ M.E with 60% aggregate(6.5/10 CGPA) before date of joining.

Desired Skills:-

❖ A good programming skill and knowledge in Machine learning and Data Science
❖ Dedication & ability to a science

Dedication & ability to work in a team, good communication skills & writing Skills

Salary:-

> JRF @Rs. 25,000/ + 10% HRA per month

Duration:-

Three years or up to the termination of project, subject to annual performance review.

NOTE:

- 1. The candidate is eligible to register for Ph.D. in the University, on fulfillment of the University norms.
- 2. No TA/DA is permissible for appearing for interview.
- 3. Selected candidates will not be permitted to claim for any regular/part time appointments in this university or any other during this period.
- 4. As per the IGDTUW norms the evaluation can be done in every year.

How to apply:-

Interested and eligible candidates may send their application along with detailed Resume and also mentioning the reason for joining this JRF post, with supporting copy of eligibility certificates to the address mentioned below with a superscription on the cover "Application for the post of Junior Research Fellow (DST -ICPS) - CSE"

Dr. Devendra Kumar Tayal

Professor & Dean (Academic Affairs), Department of Computer Science and Engineering, Indira Gandhi Delhi Technical University for Women, Delhi - 110006

Alternatively please send the soft copy of the application along with the supporting documents (single PDF file) to icpsproject2019@igdtuw.ac.in and cc to dev_tayal2001@yahoo.com

Last date for submitting the hard copy and soft copy of the applications will be 10th June, 2019

The interview date will be communicated by e-mail and/or phone.

(Prof. Devendra K. Tayal)

Principal Investigator

Professor (CSE)

Date of Advertisement: 8th May, 2019