

# VACANCY

**Applications are invited for the post of JRF in DST funded collaborative project of AIIMS-Delhi & IIT-Delhi**

**Title:** Identification of network pathways for drug targeting in Multiple Myeloma from NGS data using Deep Learning

**Project Code:** D - 538

**Duration of project:** 2020-2022

**Emoluments:** As per DST guidelines

Name of the post	No. of posts	Eligibility criteria
JRF	One	B.Tech/ BE/ ME/ MTech in ECE/CSE with good programming Or MSc in Mathematics/Physics; Proficiency in coding in Python/C/Matlab is required; Applicant should have strong background in mathematics courses like linear algebra, probability, programming etc. and should have done such courses in their degree program with good grades in these courses. Knowledge of machine learning is highly desirable. Strong inclination to understand biological concepts is necessary for this research work as this project is about mathematical tools/modeling applied to biological systems. Any one of the national level examinations such as CSIR-UGC NET/JRF/GATE qualification is must.

## **Note:**

1. Only short listed candidates will be called for interview. **No TA/DA** will be provided.
2. Send your CV with supporting documents in a single PDF file by email to **researchiitdelhi@gmail.com**
3. Please mention clearly the **Project Code & Post Name (Application for D-538\_JRF)** in subject line of email.
4. A good candidate may get an opportunity to join as a PhD student with AIIMS and/or IIT-Delhi.
5. Last date of receiving the application is February 02, 2020 till 5 PM.