

**G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
AUTONOMOUS (FOR WOMEN)**

Shaikpet, Hyderabad – 500104 Phone: +91-040-29565856, 29567756

Advertisement for Post of Junior Research Fellow

Reference No: DST/EEQ/2023/000303

Date: 08/04/2024

Opening Date: 08/04/2024

Closing Date: 25/04/2024

Applications are invited for the post of Junior Research Fellow (JRF) to work on research project in “**A Novel Methodology for Early Detection of Heart and Diabetes using Machine Learning & Deep Learning Techniques**” for 3 years. The Curriculum Vitae along with soft copies of Mark Sheets and Certificates should be sent to principal@gnits.ac.in and copy to obulesh194@gnits.ac.in.

Project Title	:	A Novel Methodology for Early Detection of Heart and Diabetes using Machine Learning & Deep Learning Techniques
Name of Position	:	Junior Research Fellow (JRF)
Number of Position	:	01 (One)
Duration	:	3 Years
Essential Qualification	:	B.E/B.Tech or M.E/M.Tech in CSE or relevant Stream
Desirable Qualifications	:	(I)NET/GATE Qualified Candidates (ii). Knowledge on Deep Learning and Machine Learning Techniques (iii). Exposure of Python programming with image Text and processing (iv). Good English speaking and writing capability (v). Preference may be given to candidates who have sound knowledge and hands-on experience on Machine Learning & Deep Learning
Fellowship	:	20,000 per month + 27% HRA (as per the JRF norms).

Candidates may also note the following points:

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed at any point of time for exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The shortlisting will be done based on the need of the project.
4. Only shortlisted candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.
5. Applicants in Government/semi-Government employment are required to submit a “No Objection Certificate” from the employer after shortlisting but before interview date.
6. The first and foremost responsibility of the candidate is to fulfill the jobs’ requirements to complete the above-mentioned project in timely manner.
7. Leaving the project before end of the project is strongly discouraged. Candidate will not be entitled for any experience certificate if leaving the project without completing at 3 years.
8. The association between PI and the candidate can be discontinued at any time by giving one month’s notice in writing either by the PI of the project to candidate, or by candidate to the PI of the project.
9. Experience letter will be provided, only if the candidate completes the project/tenure/at least one year.

Apply with your detailed resume at **principal@gnits.ac.in** and copy to **obulesh194@gnits.ac.in**