



NATIONAL INSTITUTE OF TECHNOLOGY
(Under the Ministry of Education, Govt. of India)
KURUKSHETRA-136119

Advt. No.12/2023

Recruitment of Junior Research Fellow (JRF) or Project Associate-I
for the research project funded by IIT Ropar-TIF AWaDH

Applications are invited from Indian nationals for a purely Project Base temporary position of one Project Associate-I or Junior Research Fellow (JRF) under IIT Ropar – TIF AWaDH Research funded project. The details of the project and the post for recruitment are given below:

- Title of the Project** : **IoT – based Multifunctional Scalable Real-Time Farm Monitoring System for Smart Agriculture.**
- Project duration** : Initially for one year, extendable up to 3 years or co-terminus with the project.
- Principal Investigator** : Dr. Ghanapriya Singh, Assistant Professor Grade-I, Department of Electronics and Communication Engineering, NIT Kurukshetra
- Monthly Emolument** : a) **Junior Research Fellow (JRF):** Rs. 31,000 (Consolidated) for those who have qualified CSIR-UGC NET including Lectureship or GATE or qualified through National Examination of Government Departments and Agencies.
b) **Project Associate-I:** Rs. 25,000 (Consolidated) for others who do not fall under the above category.
- Basic Qualifications** : First Class (6.5 grades point out of 10) or at least 60% marks in B.Tech. and M.Tech. orequivalent degree in ECE/Electronics/E&T/ Electronics and Electrical Engg. /Computer Science/IT.
- Job Description** : The candidate is required to assist in carrying out various activities under the project to complete the objectives and deliverables in time as per schedule. However, the candidate will be allowed to register for his/her Ph.D. degree in the Department if qualified.
- Age limit** : 35 years
- Application Procedure** : Interested candidate should send their application in the prescribed format including photograph and signed copy of educational qualifications, and a statement of interest must be sent to Dr. Ghanapriya Singh (PI) by e-mail or by post on or before 25th May 2023.

Address to send the application form through e-mail is ghanapriya@nitkkr.ac.in

Address to send thehard copy of the application is :

Dr. Ghanapriya Singh, Assistant Professor Grade-I,
Room No.216-A, Department of Electronics and Communication
Engineering, National Institute of Technology (NIT), Kurukshetra
Haryana (136119), India

Terms and Conditions:

The position is purely on temporary basis and will be governed by the Administrative rules conditions of Research & Consultancy Cell, NIT Kurukshetra.

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Interested candidate should send their filled application including photograph and signed scan copy of educational qualifications, research publications and a statement of interest on or before 25th May 2023. The application should be sent to Dr. Ghanapriya Singh, Assistant Professor Grade-I, Room No. 216-A, Department of Electronics and

Communication Engineering, National Institute of Technology (NIT), Kurukshetra, Haryana (136119), India or through e-mail at ghanapriya@nitkr.ac.in.

3. Candidate should have good data analysis, technical writing skills and working knowledge of computer.
4. The project duration is 3 years or position is co-terminus with the project.
5. No TA/DA is permissible for appearing in the interview and joining in case of selection.
6. The interview schedule will be notified to the shortlisted candidates by email soon after the last date of application.
7. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
8. Appointment will be contractual in nature and as per the Institute terms and conditions for similar cases.
9. Only short-listed candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
10. Candidates will be informed by e-mail about the interview date. So, candidate must provide valid e-mail IDs in their Applications.
11. The position is temporary and is extendable till the completion of project subject to satisfactory performance.
12. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
13. The Institute reserves the right to cancel the recruitment without assigning any reason.
14. The candidate selected for the above position will have the option to register for PhD program at Department of Electronics and Communication Engineering, National Institute of Technology (NIT), Kurukshetra. However, for admission to PhD program, the candidate must meet certain eligibility requirements and also qualify the written examination and interview as per rules and regulation of NIT-Kurukshetra.

Sd/-
Registrar I/c