

ADVERTISEMENT FOR SRF, JRF & PROJECT ASSISTANT

Applications for SRF, JRF & Project Assistant (one each) are invited from Indian national candidates possessing the below mentioned qualifications and experience. Candidates should e-mail application along with detailed bio-data on rakesh@pec.edu.in. **Original documents will be verified at the time of interview.** Following position is available for a period of **Two years** to work in a TBRL CARS, sponsored research project based on **application of Artificial Intelligence/Machine learning in UAVs** with Dr. Rakesh Kumar, Professor & Head, Department of Aerospace Engineering, Punjab Engineering College, Chandigarh.

Job Title	: Junior Research Fellow (JRF)
No of Posts	: 01
Fellowship	: Rs 31000/- + applicable HRA
Essential Qualification	: Graduate Degree in professional courses (B.E./B.Tech Aerospace Engineering/Aeronautical Engineering.) in first division preferably with NET/GATE or Post Graduate degree in professional course (M.E./M.Tech. Aerospace Engineering/Aeronautical Engineering.) in first division both at graduate and post graduate level.
Desirable Skills	: Experience in UAV design/fabrication, control & guidance, AI/machine learning.
Age Limit	: 28 years or below on the last date of application. Age relaxation for SC/ST/OBC and PWD candidates is applicable as per Government of India norms.
Job Responsibilities	: To perform work assigned and assist the PI in various phases of the research project.
Tenure of Post	: Appointment will be for <u>One Year</u> extendable by one year or till project completion. The appointments will be on purely temporary basis and the position is coterminous with the project.
Last Date to apply	: 13.06.2023
Interview Date	: 23.06.2023 at 10.00 AM (Reporting time)

Job Title	: Senior Research Fellow (SRF)
No of Posts	: 01
Fellowship	: Rs 35000/- + applicable HRA
Essential Qualification	: 1. Graduate Degree in professional courses (B.E./B.Tech Computer Science & Engineering/IT/AI/ML) in first division preferably with NET/GATE Or Post Graduate degree in professional course (M.E./M.Tech Computer Science & Engineering/IT/AI/ML) in first division both at graduate and post graduate level. AND 2. Two years of research experience in research organisation/industry/academic institution.
Desirable Skills	: Experience in handling projects related to AI/Machine learning/Data analytics.
Age Limit	: 35 years or below on the last date of application. Age relaxation for SC/ST/OBC and PWD candidates is applicable as per Government of India norms.
Job Responsibilities	: To perform work assigned and assist the PI in various phases of the research project.
Tenure of Post	: Appointment will be for <u>One Year</u> extendable by one year or till project completion. The appointments will be on purely temporary basis and the position is coterminous with the project.
Last Date to apply	: 13.06.2023 (5:00 PM)
Interview Date	: 23.06.2023 at 10.00 AM (Reporting time)

Job Title	: Project Assistant
No of Posts	: 01
Fellowship	: Rs 20000/- + applicable HRA
Essential Qualification	: Graduation
Desirable	: Experience in office/admin work with proficiency in Computer basics & English language.
Age Limit	: 50 years or below on the last date of application. Age relaxation for SC/ST/OBC and PWD candidates is applicable as per Government of India norms.
Job Responsibilities	: To perform work assigned and assist the PI in various phases of the research project.
Tenure of Post	: Appointment will be for <u>One Year</u> extendable by one year or till project completion. The appointments will be on purely temporary basis and the position is coterminous with the project.
Last Date to apply	: 13.06.2023 (5:00 PM)
Interview Date	: 23.06.2023 at 10.00 AM (Reporting time)

Note:

1. **Appointment will be for One Year extendable by one year or till project completion. The appointments will be on purely temporary basis and the position is coterminous with the project.**
2. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
3. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
4. Mere, possessing the prescribed qualification does not ensure that the candidate would be selected. The Candidates will be selected on the basis of merit, performance in interview and need of the project.
5. Shortlisted candidates have to present themselves for the interview on the interview date with original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a “No Objection Certificate” from the employer at the time of interview.
7. Interview schedule (Date and Time) will be communicated to shortlisted candidates through email only and the same will also be uploaded on Institute website. These candidates need to carry hardcopy of Application and biodata along with original and self-attested photocopies of their certificates/mark sheets etc.
8. Selected candidates for JRF/SRF may also Register for Ph.D program at PEC as per institute norms/rules
9. No TA/DA will be paid for appearing in the interview.

For any clarification contact:

Dr. Rakesh Kumar, PI

Professor & Head

Department of Aerospace Engineering

Punjab Engineering College

Sector-12, Chandigarh-160012

Mobile:+91-9878215676

E-mail: rakesh@pec.edu.in;

Name: Dr. Poonam Saini (9417535469) Email: poonamsaini@pec.edu.in;

Name: Prof. Tushar Siag (9041625956) Email: tusharsiag@pec.edu.in