

Advertisement for the post of Junior Research Fellow (JRF) in TTDF Project (Accelerated Research for 6G Ecosystem)

Applications are invited from suitable candidates for one (01) post of Junior Research Fellow (JRF) to work on the Technology Development Fund (TTDF) project under “Accelerated Research for 6G Ecosystem,” approved by SRI Cell, Department of Telecommunications, Government of India, at Punjab Engineering College (Deemed to be University), Sector-12, Chandigarh. The detailed information is given below:

Description	Details
Job Title	Junior Research Fellow (JRF)
No of Posts	01
Project Title	Development of novel lower dielectric ceramics for 5G/6G millimeter wave communications
Sponsoring Agency	Technology Development Fund (TTDF), Department of Telecommunications (DoT), Govt. of India
Fellowship	Rs. 37,000/- per month
Essential Qualification	M.Sc. (Physics)/ M. Tech (ECE/ Electronics Engineering/ VLSI) preferably with NET/GATE score.
Age Limit	28 years on the last date of application. Age relaxation for SC/ST/OBC and PWD candidates is applicable as per Government of India norms
Job Specifications/ Responsibilities	To perform work assigned and assist the PI in various phases of the research project.
Tenure of Post/ Nature of Appointment	Initial appointment will be for one year, which is extendable till the project duration solely based on performance. The appointment will be on a purely temporary basis and the position is coterminous with the project.
Last Date to Apply	27.07.2026 (Monday) (Application form can be downloaded from www.pec.ac.in)
How to Apply	Candidates should submit their application through Speed Post/by hand to the address given below on or before the last date. Only shortlisted candidates will be communicated through E-mail to appear in the interview and no other communication in this regard will be entertained.

Note:

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. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
3. Mere possessing the prescribed qualification does not ensure that the candidate would be selected. The Candidate will be selected on the basis of merit, performance in interview and need of the project.
4. Shortlisted Candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
5. No TA/DA will be paid for appearing in the interview.
6. Selected Candidate may also register for PhD program at PEC as per the Institute norms/ Rules

Address for Submission of Application:

Dr. Sanjeev Kumar, PI
 Professor
 Physics Department
 Punjab Engineering College (Deemed to be University)
 Sector-12, Chandigarh-160012
 Mobile:+91-9466326131

(Application form can be downloaded from www.pec.ac.in)