



University of Calcutta

Recruitment of one JRF under MoE-STARS Project at Department of Applied Physics, CU

Project Title: "AI empowered IoT based Miniaturized Lead-less and Patch less Sleep Disorder Monitoring System Design" [Sponsoring Authority: Ministry of Education, Govt. of India]

Sanction order no: MoE-STARS/STARS-2/2023-0491 dated 26/09/23

**Department of Applied Physics
University of Calcutta, Kolkata
[Collaborative institute: IIT Hyderabad]**

Interested candidates are requested to appear for a walk-in-interview on **15th January 2024 at 2:00 PM**, for the following temporary post in the department of **Applied Physics, University of Calcutta**

No of post – One

Essential Qualification: First class B.E / B.Tech or M.E/M. Tech in Instrumentation Engineering/Instrumentation and Control Engineering / Applied Electronics and Instrumentation Engineering/Electronics and Communication Engineering/ Biomedical Instrumentation from AICTE or UGC recognized Institutions in India.

Desirable Qualification: First Class M.E/M.Tech. in above mentioned disciplines with sound knowledge in Digital Signal Processing / Biomedical Instrumentation/ AI-ML programming skill for biomedical applications will be preferred.

Fellowship: INR 31,000/- (+HRA as applicable)

Age Limit: Maximum 28 years, (Upper age limit is relaxable upto 5 years for SC/ST/OBC/Woman and Physically handicapped candidates).

Duration: The position is **purely on temporary basis** and may be continued based on the performance of the selected candidate until closure of the project.

Competent Candidate should bring the duly filled up application (format is provided) with two hard copies of bio-data having self-attested testimonials. Original mark sheet and certificates are required for verification during interview.

Venue of the interview: Meeting room, Department of Applied Physics, University of Calcutta, 92 APC Road, Kolkata-700009.

Please note: No TA/ DA will be provided for attending the interview.

NB: Soft copy of the bio-data may be sent through e-mail in advance to:

Dr. Saurabh Pal

E-mail id: spaphy@caluniv.ac.in

The application format is as follows:

Recruitment of Junior Research Fellow
Department of Applied Physics, University of Calcutta
92, APC Road, Kolkata-700009

[For MoE – STARS funded project vide Sanction order no: MoE-STARS/STARS-2/2023-0491 dated 26/09/23]

Name of Applicant	
DOB with Age as on 01/01/2024	
Address for communication	
Contact Number and email	
Sex	
Father/ Husband's name	
Nationality	
Category (GEN/SC/ST/PH/OBC/others)	

Educational Qualification:

Examination	Board/Council/ Institute/University	Stream / Discipline	Year of passing	Aggregate of marks/ CGPA	Class/ Division
ME/ M.Tech					
BE / B.Tech					
10+2					
10					

Professional Experience:

Name of Organization	Period of service	Job responsibility

Publication, if any:

Declaration: I hereby declare that all the information given by me in this application are true and correct to the best of my knowledge and belief. I am also aware that the position I have applied for is purely temporary with fixed remuneration and on contract basis and does not have any possibility of being a permanent position at any point of time in future. I also note that if any of the above statements are found to be incorrect or false or any information or particulars have been suppressed or omitted in this form, I am liable to be disqualified for appearing in the interview, or if selected, my appointment will be cancelled without any compensation in lieu of notice.

Signature of Candidate: _____ Date: _____