



## Research and Development Section Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are invited for an Online interview for the SRF post in the project entitled, "Fall Risk warning system for Elderly by gait analysis using wearable insole-based pressure sensors and integrated IOT" at the department of School of Energy Sciences and Engineering, IIT Guwahati.

**Project Title:** Fall Risk warning system for Elderly by gait analysis using wearable insole-based pressure sensors and integrated IOT

**Date of Interview:** 30<sup>th</sup> September 2022

**Time:** 5:30 PM

**Venue:** Online through MS Team/Google meet

Project Staff Designation	Number of Vacancies	Pay Recommended (Rs.)	HRA Required (Rs.)	Medical Required (Rs.)	Total Amount (Rs.)	Duration of Appointment in Months
SRF	1	35000	5600	1250	41850	11

**Qualifications:** Post Graduate in basic science or in Professional Course selected through a process described through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOs, DRDO, MHRD, ICAR, ICMR, IITs, IISc, IISERs, IISCR etc. and +3 Years of research experience in Printed Electronics Technologies.

**Nature of work:** The candidate will be required for designing and setting up Printed Electronics facilities. The knowledge of screen printing, Inkjet printing and other low cost deposition techniques along with experience in functional ink development will be preferred.

Eligible candidates have to fill the form using the link given below. Upload the CV containing all educational qualifications, experiences, contact address, phone no., Email, etc. as a single PDF file on or before 28<sup>th</sup> September 2022.

**Link for the application form:** <https://forms.gle/yFJDPIZQEwzTN8dE9>

Only shortlisted candidates will be informed via mail by 29<sup>th</sup> September 2022 about the mode of online interview.