Advt. No.: IITJ/R&D(Advt.)/2024-25/107   11 March 2025

Project Recruitment

Applications are invited from the citizen of India for filling up the following temporary position in the Sponsored Research Project at this Institute. The position is purely temporary, initially for a period of 01 Year, and same extendable but co-terminus with the duration of the project, on a contractual basis with consolidated pay. The requisite qualifications, experience and other details are given below:

1.	Project No.	S/DRDO/SCB/20240167
2.	Project Title	Seamless Man-Machine Interface for Next-generation Wargaming
3.	Name of the Project Investigator	Dr. Suchetana Chakraborty
4.	Duration for initial appointment	Initial appointment for 1 year (Extendable to 3 years upon satisfactory performance and possible conversion to Ph.D. program)
5.	Name of the Post	Senior Research Fellow
6.	Post	02
7.	Consolidate Pay	Rs 42,000/- +HRA @18%
8.	Minimum Qualification and Experience	Eligibility: 1. M.E./ M.Tech/ MS in Computer Science and Engineering / Information Technology/ Data Science/ Electrical Engineering or related specialization or B.Tech./ B.E. in Computer Science and Engineering/ Information Technology/ Data Science/Data Engineering/ Electrical Engineering or allied area selected through any one of the following: - a) Scholars who are selected through National Eligibility Tests - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE. b) The selection process through National level examinations conducted by Central Government, Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICMR, IIT. IISC, RISER etc. 2. Two years of relevant experience.

| | | [**In case of condition (2) is not satisfied, JRF salary will be admissible]

Desirable Qualification:

Strong programming skills, hands-on experience working on projects related to any areas of systems and AI/ML, relevant publications in reputed conferences/journal. |
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| 09. | Job Description | Research and development in the areas of Speech Processing/ Human Computer Interface/AI-ML in Systems, preparing research papers, reports and presentations, and conducting relevant experiments. |
| 10. | Brief description of Project | The project objective is to design and develop an advanced user interface that could support speech and touch-based user interaction along with an immersive interaction experience through a VR setup |
| 11. | Maximum Age | 35 Years |
| 12. | Age Bar | Age will be calculated on the closing date of the online submission of the application. Relaxation in age for the category candidates only would be admissible as per Central Government Rules. Also kindly enclose the Caste Certificate along with the application. |

The candidates possessing the requisite qualification and experience should apply through the **ONLINE process** up to **02 April 2025.**

It is mandatory to send the soft copy of the application with all relevant documents to *recruitment_rnd@iitj.ac.in* (Please mention the advertisement number in the subject line of the email). **Without documents, your application will not be considered**. There is no need to send the hard copy.

General Instructions to Applicant(s)

1.	The post(s) is purely temporary and contractual for a period of 01 Year and extension based on satisfactory performance, but co-terminus with the duration of the project
2.	Application, which is incomplete, not in prescribed format, without photograph or unsigned will be summarily rejected.
3.	Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, name and designation of the issuing authority along with his signature.
4.	Institute reserves the right to: a. Fix, modify or revise the eligibility conditions, age and selection criteria as per its requirements, at any time. b. Fill up the post, not to fill up the post or cancel the advertisement in whole or partly without assigning any reason. c. Place a reasonable limit on the total number of candidates to be called for the Written Test and/or Skill Test, Interview.

5.	The Institute shall verify the antecedents or documents submitted by a candidate at the time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her services shall be terminated.
6.	Higher initial pay may be given to exceptionally qualified/deserving candidate.
7.	No TA/DA shall be paid to the candidates for attending the interview.
8.	No correspondence will be entertained from candidates regarding interview and reasons for not being called for interview.
9.	Canvassing in any form will be a disqualification.
10.	No interim correspondence will be entertained.
11.	No need to send hard copy.

Officer In-charge
Research & Development