

**University Institute of Engineering and Technology, Panjab University Sector  
25, South Campus, Chandigarh 160014**

(Estt. under the Panjab University Act VII 1947 enacted by the Govt. of India)

**Advertisement**

Recruitment for the post of **Research Project Fellow** for project titled “**Development of Multimodal and Multilingual Human Emotion Detection System**” funded by IIT Mandi iHub & HCI Foundation.

**Position** : Research Project Fellow  
**No of positions** : one (01)  
**Salary/Fellowship including HRA** : 40,000/- per month consolidated  
**Project Duration** : 02 years  
**Tenure of Post/ Nature of Appointment** : Appointment is initially for a period of one year likely to be extended up to another one year OR coterminous with project, depending upon the satisfactory performance of the candidate.

**Essential Qualifications:**

Bachelor Degree/ Master Degree in Engineering and Technology in CSE/ IT/ ECE/ or equivalent allied branch.

Those who have qualified UGC-NET/GATE or a National level test by agencies and institutions like DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, ISSER, PU etc. would be preferred.

**Desirable Experience:**

Experience of working on image processing, machine learning, and deep learning specifically related to sentiment analysis, human emotion detection or related domains.

Strong programming skills and proficiency in programming languages like Python along with associated libraries.

**Last Date to Apply** : 21<sup>st</sup> December, 2023

**How to Apply** : Applications are invited along with bio-data and attested copies of certificates of qualification, projects undertaken (if any), publications, experience, one passport size photograph etc. Candidates should submit their complete application and documents (in one PDF file only) through E-mail at [nirmal@pu.ac.in](mailto:nirmal@pu.ac.in) before the last date.

**Project Investigators:**

- Dr. Nirmal Kaur (PI), Assistant Professor, CSE, UIET, PU, Chandigarh
- Prof. Naveen Aggarwal (Co-PI), CSE, UIET, PU, Chandigarh
- Prof. Sarbjeet Singh (Co-PI), CSE, UIET, PU, Chandigarh
- Dr. Navdeep Kaur (Co-PI), Assistant Professor, Dept. of Indian Theatre, PU, Chandigarh

Note: Selected Candidate may also register for PhD program at UIET, Panjab University, Chandigarh as per the Institute norms/rules.

Only shortlisted candidates will be communicated through Email or phone to appear in the interview and no other communication in this regard will be entertained. No TA/DA will be paid for attending the interview.

Dr. Nirmal Kaur,  
Principal Investigator,  
Assistant Professor, Computer Science and Engineering,  
UIET, Sector 25, Panjab University, Chandigarh, Pin: 160014  
Email: [nirmal@pu.ac.in](mailto:nirmal@pu.ac.in), Mob: 8146522779