

THE ISLAMIA UNIVERSITY OF BAHAWALPUR

Faculty of Computing — Department of Computer Science

NRPU Project No. 143301-66 | HEC Funded Research Project

JOB ADVERTISEMENT

Applications are invited for the following Research Positions under the HEC-funded NRPU project:

"DERS-PK: AI-Driven Distress Detection and Response Optimization for Police Emergency Systems"

Position	No. of Posts	Monthly Stipend	Duration
Research Assistant PhD Student	01	PKR 80,000/-	3 months (extendable up to 1 year, subject to performance & availability of funds)
Research Assistant MS / MPhil Student	01	PKR 40,000/-	3 months (extendable up to 1 year, subject to performance & availability of funds)

Eligibility Criteria

PhD Student (1 Post)

- Enrolled in a PhD program in Computer Science, Data Science, and Software Engineering.
- Must have a strong command of AI models (design, training, fine-tuning, and evaluation).**
- Prior research publications and hands-on experience with machine learning frameworks will be preferred.

MS / MPhil Student (1 Post)

- Enrolled in an MS/MPhil (or equivalent) program in Computer Science, AI/ML, Data Science, or a related discipline.
- Must be an expert in Python and web framework development (e.g., Django, Flask, FastAPI, or similar).**
- Background in AI/ML, data analysis, speech/audio processing will be an added advantage.

How to Apply

- Interested candidates fulfilling the above criteria may send their CV, attested academic documents, and a cover letter to the Principal Investigator, Dr. Humaira Arshad, at humera.arshad@iub.edu.pk before 12 August.
- Shortlisted candidates will be called for an interview before the Selection Committee on 15th July 2026, at the Department of Computer Science, Room 1.73.
- Last date to apply: 12th August 2026.**

Note: Recruitment shall be made strictly on merit and in accordance with HEC guidelines and university rules. Only shortlisted candidates will be contacted.

Dr. Humaira Arshad

Principal Investigator, NRPU Project No. 143301-66
Associate Professor, Department of Computer Science