

## ALLAMA IQBAL OPEN UNIVERSITY, ISLAMABAD

(Office of Research, Innovation & Commercialization)

Subject: <u>Advertisement for the Post of Research Assistant in the Department of</u>
Computer Science AIOU Internal Funded Research Project.

Applications are invited for the following Position under AIOU Internal funded Project titled "Investigating the Efficacy of an EMG-Based Brain-Computer Interface and Robotic Glove System in Motor Rehabilitation for Stroke Patients" in the Department of Computer Science, Faculty of Science, Allama Iqbal Open University, Islamabad:

Name of Post	Number of Posts	Qualification / Experience	Duration	Remuneration
Research Assistant	01	Completed an MPhil/MS in:  • Computer Science	04 months (fixed)	Rs. 12,500/- per month.
		*Preferred Skills & Experience: <ul> <li>Experience with EMG/EEG processing</li> <li>Familiarity with BCI platforms (e.g., OpenBCI, BCI2000)</li> <li>Hands-on experience with Arduino or Raspberry Pi</li> <li>Strong programming skills (Python, MATLAB)</li> <li>Technical writing proficiency</li> </ul>		
		Preference: Candidates enrolled in MPhil/PhD Computer Science at AIOU will be preferred.		

## Note:

- 1. Please email application along with an updated CV with active contact numbers, scans of educational testimonials, CNIC and experience certificates (if any) to muhammad.fayyaz@aiou.edu.pk by 10 July, 2025.
- 2. Incomplete or late applications shall not be entertained and only shortlisted candidate will be called for test/interview.
- 3. AIOU reserves the rights to accept or reject any/all applications without assigning any reason.
- 4. No TA/DA shall be admissible for test/interview.
- 5. The positions are based at Islamabad Campus.
- 6. This is a project appointment which will be on contract basis (fixed duration).

Manager Research Operation ORIC, AIOU