



MANIPAL

ACADEMY of HIGHER EDUCATION

(Institution of Eminence Deemed to be University)

Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project for a temporary period, purely on contractual basis. The project is funded by **SERB, New Delhi** under the scheme – **State University Research Excellence (SURE)**

Position	Junior Research Fellow (JRF)
Department	Department of Instrumentation and Control Engineering, Manipal Institute of Technology, Manipal Academy of Higher Education (MAHE), Manipal, KARNATAKA.
Project tenure	03 Years (co-terminus with the project)
Number of vacancy	01 (One)
Title of the project	“Artificial Intelligence Enabled Students’ Emotion Identification and Alert System using Heterogeneous Bio-Signals in Higher Educational Institutes”
Job description	1. The selected candidate is responsible for developing various deep learning algorithms, statistical validation, review of literature and manuscript writing. 2. The candidate selected for JRF will have the option to register for PhD program at MAHE by meeting its eligibility criteria.
Essential qualification	Please Refer to the below link for eligibility https://dst.gov.in/sites/default/files/1687843045_Revision_of_emoluments_OM.pdf <ul style="list-style-type: none">• M. Tech. in AI/CSE/IT/E&C/E&E with good academic record• With valid GATE score / NET / Equivalent.
Age Limit	JRF - 28 Yrs.
Age relaxation	The upper Age Limit is 28 Years is relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates
Fellowship	<ul style="list-style-type: none">• Fellowship for Junior Research Fellow (JRF)- Rs. 37,000/- p.m. in first and second years; Rs. 42,000/- p.m. in 3rd year upon upgradation• HRA will be paid as per rules of the Host Institution (MAHE).

Interested candidates must apply soft copies of detailed CV and documents in support of the education qualification, GATE/NET qualified certificate and publications (pdf format) to the undersigned on or before **April 30th 2024**.

The subject field in the email must contain **“Application for JRF under SERB project”**

No TA/DA will be paid for attending the interview.

The shortlisted candidates with the date of interview will be intimated by email only.

Director - HR

Manipal Academy of Higher Education

Manipal-576104, Karnataka

Email: jobs.research@manipal.edu

Phone: 0820-2923433