Birla Institute of Technology Off-Campus Jaipur

Department of Computer Science and Engineering

27, Malviya Industrial Area, Malviya Nagar, Jaipur -302017

Advertisement for the post of Junior Research Fellow

Applications are invited for the post of Junior Research Fellow (JRF) in the following project funded by Department of Science and Technology (DST) of Government of India under the Cognitive Science Research Initiative (CSRI) scheme.

Sl. No.	Project title	Name of PI	Position	Desirable qualification/skills	Stipend Rs/-pm
1.	**Development of Distributed Deep Learning based Dynamic Causality Analysis Model for Predicting Epilepsy and Simulation of Epileptic Brain** **Sanction Order No:** DST/CSRI/ 2018/276(G) **Duration of the project** August 2020 to August 2022	Dr. Vishwambhar Pathak (PI) Dr. Vivek Gaur (Co-PI)	Junior Research Fellow (01)	**Qualification:** M.E. / M.Tech./ B.E./ B.Tech degree in Computer Science/ Electronics/ Electrical Engineering and related disciplines OR MCA **Desirable:** 1.Valid CSIR-UGC-NET/ GATE score OR National level examinations conducted by central govt. dept. and institutions namely DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT(JEE), IISc, IISER etc. 2.Working knowledge of Matlab/Python programming; Machine Learning/Deep learning models	Rs 31,000+16% HRA (as per DST norms). Duration: From date of joining upto August 31, 2022 or end of project.

Please note following:

1. Venue of Interview: BIT MESRA Jaipur Campus, 27, Malviya Industrial Area, Malviyanagar, Jaipur – 302 017
2. Last date to apply through email :   **27th** *March 2022*
3. Date and time of Interview: 31st *March* **2022**
4. In consideration of Covid-19 related constraints**, the interview may possibly be conducted online through video conferencing.** Interview details will be sent to the shortlisted candidates by e-mail only. **No TA/DA will be provided for attending the Interview if called at Institution**
5. The appointment under this project is to be treated as temporary, coterminous with the project, and will be governed by the rules / conditions of the sanctioned project.
6. Candidates are required to send their application along with Bio-data (highlighting qualification/ experience relevant to the project, contact details etc) to Dr. Vishwambhar Pathak through e-mail: v.pathak@bitmesra.ac.in with its copy to vivekgaur@bitmesra.ac.in bearing **e-mail subject: "Application for JRF under CSRI Project"**. Self attested scanned copies of the certificates, testimonials, cover page and abstract of thesis and published papers, if any, have to be attached with application; originals would be required to be presented at the time of joining, if get selected.