Ref No: CST/E&T/D-636   Date: 02.09.2024

Advertisement for the post of Research Assistant (RA) under the Council of Science and Technology, Uttar Pradesh Sponsored Project

Applications are invited for one post of "Research Assistant (RA)" at a fixed emolument of Rs. 28000 per month (Twenty-eight thousand per month), payable as per rule in the CST, UP-funded project entitled **AI based Real Time detection of Air Pollution and Prediction of Clean Air amidst Crop Residue Burning in Uttar Pradesh (Primarily Western Uttar Pradesh)" (PID: 4065)** sponsored by Council of Science and Technology (CST), UP for three years.

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Name of Position	Research Assistant (RA)/ Senior Research Assistant (SRA)*
Number of Position:	1 (One)
Last Date of Application:	21.09.2024
Duration of Project:	Three years.
Emoluments (PM):	Rs. 28,000 /- (Fixed)

Educational Qualification:

Essential:

1. BE/B.Tech/M.E./M.Tech in Computer Science / Information Technology or any other relevant (to project) branch with first division of marks

2. The applicant must be a resident of Uttar Pradesh

Desirable:

1. M.Tech in Computer Science / Information Technology or any other relevant (to project) branch

2. Knowledge of Python/C/C++/JAVA, Machine Learning, and Deep Learning

3. Any research experience relevant to the project

Age (Upper Limit):   28years (RA) and 32years (SRA) as on 1st April of 2024

Indian Institute of Information Technology, Lucknow
Chak Ganjaria (C.G.) City,
Lucknow – 226002, (U.P) – India

भारतीय सूचना प्रौद्योगिकी संस्थान – लखनऊ

चक गजरिया (सी जी) सिटी,

लखनऊ २२६००२ – उत्तर प्रदेश, भारत

Web: https://www.iiitl.ac.in   email: contact@iiitl.ac.in

*Note: Candidate interested to extend his/her position to Ph.D. will be preferred.

<u>**General Term and Conditions:**</u>

1- The position is purely temporary and is conterminous with the project.
2- The selection committee has the discretion to restrict the number of candidates to be called for the interview to a reasonable limit based on qualification and experience higher than the minimum prescribed in the advertisement.
3- Only shortlisted candidates will be communicated to appear in the interview and no other communication in this regard will be made.
4- The candidate is expected to join immediately if selected.
5- No TA/DA will be paid if called for the interview.

Application mentioning name, permanent and correspondence address, names of father and mother, telephone number and e-mail address, details of educational qualification starting from high school or equivalent along with self-attested copies of all mark sheets & certificates and details of any research or other experience etc., if any, should reach the Principal Investigator at the following address:

Dr. Abhinesh Kaushik
Assistant Professor
Department of Information Technology
Indian Institute of Information Technology, Lucknow
CG City, Chak Ganjaria, Lucknow
Uttar Pradesh-226002

Applicants can also send their applications and scanned copies of the certificate(s) as well as any relevant documents by email to the Principal Investigator at: **abhinesh@iiitl.ac.in** and carbon copy (cc) at: **saurabh.shukla@iiitl.ac.in, hod.it@iiitl.ac.in, hod.cs@iiitl.ac.in**