Advertisement for the post of Senior Research Assistant for the CST, UP sponsored Project

Applications are invited for one post of Senior Research Assistant (SRA) to work in a Research Project entitled "Development of acoustic signature based low-cost intelligent bearing fault detector for EV Motors" under the terms and conditions of CSTUP, Lucknow, UP (Ref. No CST/E&T/D-693 dated 02/08/2024). The duration of this project is three years and coterminous with the project. The selected candidate will be paid a monthly fellowship of Rs. 28000/- per month (Fixed).

Eligibility Criteria

1. Educational Qualification:

Essential: The applicant should have first class in ME/M.Tech in the field of electrical engineering or electronics engineering preferably specialized in Power electronics and Drives, Electrical machines and drives, Signal processing or in allied branches.

B.E/B.tech in Electrical and/or Electronics engineering or in allied branches

Desirable: The preference will be given to a candidate having good understanding related to the sanctioned project or prior experience in developing signal processing algorithms for electrical systems.

Tenure of the post: 3 year from joining or till the end of the project whichever based on satisfactory performance.

- 2. Age Limit: 32 years as on 1st April 2024 for SRA
- 3. Nationality: Indian (Only Indian Citizens who are Resident of Uttar Pradesh are eligible)
- 4. How to Apply: Candidates possessing the requisite qualifications are required to submit their applications on a given application proforma by registered post or via email to: Dr. Anshul Kumar Mishra, Assistant Professor, Electrical Engineering Department, Rajkiya Engineering College Mainpuri, Agra Road Near Village Kharra Mainpuri-205119 (Email ID: hod.ee@recmainpuri.in). The application form can be obtained from our college website.
- 5. **Selection Procedure**: The shortlisted candidates must appear before a selection committee for interview. The interview date will be informed to applicant through email. No TA/DA will be paid for attending the interview.

Application Start Date: 20/08/2024

Application End Date: 02/09/2024

Application form for Senior Research Assistant (SRA)

Project Details: Council of Science and Technology – (CSTUP) - Uttar Pradesh funded project

Ref. No. Ref. No CST/E&T/D-693 dated 02/08/2024

Project PI: Dr. Anshul Kumar Mishra

Designation: HoD and Assistant Professor,

Electrical Engineering Department, Rajkiya Engineering College Mainpuri, Agra Road Village Kharra Mainpuri UP, 205119.

1. Candidate's Profile

First Name			
Last Name			
Father's Name			
Mother's Name		Paste your passport size photograph here	
Date of Birth			
Gender: Male/Female			
Domicile/Nationality			
Category (Unreserved/OBC/SC/ST)			
Whether any Court Cases Pending? (If yes mention details)			

2. Contact details:

	Permanent Address	Correspondence Address
House No.		
Street Name		
Village/Town/City		
District		
State		
PIN		
Contact Number		
Email Id		

3. Academic Qualifications

Qualification	Board / University	Year of Passing	Percentage/ CGPA	Subjects/Branch/ Specialization	Encl. No
10 th					
12 th					
B.E./ B.Tech.					
M.E./M.Tech.					
PhD					
Others					

Title of B.E./ B.Tech. Project: (If any)
Title of M.E./ M.Tech. Project: (If any)
Details of PhD:
Title:
Status of Defence: Defended() Only Submitted()

4.Experience: if any S. No. Institute Designation Job Duration Xerox responsibility Encl. No If yes, attach list Research Xerox Encl. No publications **Declaration:** I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for all disciplinary action, if found otherwise. My candidature may kindly be considered for the above temporary / contractual project position as per the rules of the funding agency & service conditions of Rajkiya Engineering College Mainpuri UP -205119.

Signature of Candidate

Name of Candidate

Place:

Date: