



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Advt. No: 01/AURCC/EEE/CMRG250509/2026

Date: 27.04.2026

ENGAGEMENT OF PROJECT ASSISTANT

Applications are invited from the eligible candidates for the Temporary Position of **Project Assistant (Pr.A-1)** for the Research Project

Title : "Intelligent Digital Twin-Assisted Predictive Control for Membrane Bioreactor Systems under Uncertain Wastewater conditions"

This project is funded by the **Commissioner of Technical Education, Directorate of Technical Education, Tamil Nadu**, and will be executed at the Department of EEE, Anna University Regional Campus Coimbatore.

Post Code	Name of the post	Number of Positions Required	Qualification	Salary (Rs.)
Pr.A-1	Project Assistant	01	<p>Essential: First Class (Min.60% or 6.5 CGPA) in B.E. / M.E / M.Tech. Engineering / Technology with strong knowledge in Control systems, Machine learning, MATLAB, Python, Simulink, Data analytics, Technical report writing.</p> <p>Desirable: Strong Knowledge in Digital Twin modeling, knowledge of Membrane Bioreactor (MBR) systems, and understanding of Predictive Control / Model Predictive Control (MPC).</p> <p>Applicants should have hands-on experience in Python for Machine learning and Data Analytics and proficiency in MATLAB/Simulink, along with familiarity with IoT-based data acquisition and real-time monitoring.</p>	Rs. 25,000/- (Consolidated)

General Information:

- Nature of Post & Tenure:** The appointment is purely on a contractual/ temporary basis. The initial tenure is **six months**, extendable based on periodic performance reviews and project requirements.
- Selection Process:** Shortlisted candidates will be officially intimated through **email** regarding the interview schedule.
- Documentation:** Original certificates must be produced at the time of the interview.
- Travel:** No TA/DA will be paid for attending the interview.
- Work Place:** The primary workstation will be the Department of EEE, Anna University Regional Campus Coimbatore, Tamil Nadu

Application Procedure

Interested candidates are requested to submit the prescribed application form (**Annexure - I**) along with self-attested copies of:

- Degree Certificates and Mark Sheets (UG & PG).
- Experience Certificates (if any).
- Evidence of publications or other academic credentials.

Mailing Instructions

The application must be sent via **Registered Post/Speed Post**. The envelope must be clearly superscribed with:

“Application for the post of Project Assistant - AURCC/EEE/CMRG250509/2026”

Last Date for Receipt of Application: 09.05.2026.

Communication Address:

Dr. M. Yuvaraju

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