



UCE BIT CAMPUS, TIRUCHIRAPPALLI
(A Constituent College of Anna University, Chennai)
DEPARTMENT OF BIOTECHNOLOGY
Tiruchirappalli-620024

ADVERTISEMENT NO: UCE-BIT/BIOTECH-01/CMRG250685/2026

Date: 28.04.2026

Applications are invited from Indian citizens in the given format for 01(one) temporary position of Project Assistant to be engaged in the Chief Minister's Research Grant (CMRG) project. The details are mentioned below.

Name of the Project:	AI-enabled Rhamnolipid Biosensor for Detection and Removal of Heavy metals from Wastewater by Biosurfactants to protect Sustainable Ecosystems (PROJECT ID: CMRG250685)
Funding Agency:	DOT/CMRG/Government of Tamil Nadu
Principal Investigator:	Dr. V.Tamil Elakkiya Assistant Professor (Sl.Gr), Department of Biotechnology, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli 620 024. Mob: +91-9994303418 Email: elakk1234@gmail.com , elakkiya@aubit.edu.in

S.No.	Name of the Post	No. of Posts	Duration	Emoluments per month
1	Project Assistant	01	36 Months	Rs.25,000/- (RupeesTwenty-FiveThousand Only) consolidated

Essential Qualification:	<ul style="list-style-type: none">• M.Tech (Biotechnology / Environmental Engg.) or M.Sc. (Life Sciences)• Strong knowledge in microbial physiology, biochemistry/molecular biology, and wastewater treatment• Experience in laboratory techniques & analytical instruments
Desirable:	<ul style="list-style-type: none">• Experience in biosurfactants, biosensors, or wastewater treatment• Knowledge of heavy metal remediation & AI/ML-based data analysis• Hands-on skills in microbial culture, fermentation & analytical instruments (HPLC, GC-MS, AAS, ICP-OES, electrochemical)• Proficiency in Python / MATLAB / R with good scientific writing skills
General Information:	<ol style="list-style-type: none">1.Application should be furnished only in the prescribed format2. It is desired to have previous research experience.3. Selected candidates shall report for duty immediately.4. The appointment is purely on a contractual/ temporary basis. The initial tenure is six months, extendable based on periodic performance reviews and project requirements.5. The date of the interview will be communicated to the shortlisted candidates by email. No TA/DA will be paid for attending the interview.6. The selection committee's decision is final.7. The candidate selected as project assistant is eligible to register for pursuing Ph.D. programme as per Anna University rules and regulations after fulfilling the requirements of Ph.D. programme.8. The applicant will be responsible for the authenticity of information and other

	documents submitted.
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HowtoApply:

Interested candidates possessing qualifications as stated above may send their filled-in application (as per Annexure - I) by post along with self-attested photocopies of educational qualifications, any other experience certificates (if applicable), Mark sheets and evidence of any other Academic & Research credentials on or before 09/06/2026, 5.00 pm. Kindly mention "Application for the post of Project Assistant, ADVERTISEMENT NO: UCE-BIT/BIOTECH-01/CMRG250685/2026 " on the top of the postal cover. The soft copy of the same application with all scanned documents must be sent to elakk1234@gmail.com (or) elakkiya@aubit.edu.in

Note: Do not enclose the original certificates. Attach only the self-attested copies. During the time of the selection process, the original certificates were to be produced for verification.

Correspondence Address:

Dr. V.Tamil Elakkiya

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Email: elakk1234@gmail.com, elakkiya@aubit.edu.in

**Dr. V.TAMIL ELAKKIYA
Principal Investigator**

12	WORKEXPRIENCE (Experience certificate copies to be enclosed)						
	Name of the Organization	Designation	Period		Nature of Work	Total experience	
			From	To		Years	Months
Total Experience							
13	Previous Research work and publication, if any (enclose copies of published or unpublished work)						

14	Additional Skill set /Information (if any):						

I certify that the information furnished above is true to the best of my knowledge and belief and that no related information is concealed. If any discrepancy is found at any stage, Anna University has the right to cancel my application or terminate my service without any notice, if employed. I am also aware that this application is only for a temporary post.

Place:

Date:

Signature of the candidate

Note: Enclose the self attested photocopies of original certificates.