

ANNA UNIVERSITY: CHENNAI UNIVERSITY COLLEGE OF ENGINEERING (BIT CAMPUS) TIRUCHIRAPPALLI – 620 024

Date:29/08/2025

ENGAGEMENT OF PROJECT ASSISTANT/FELLOW

Name of the Project : Climate-Resilient Agriculture: AI-Powered Soil Health Monitoring

with Advanced Multimodal Sensors

CMRG Proceedings No. : CMRG / 3005 / H3 / 2024 / 046 dated 16-07-2025

Project Scheme : Chief Minister's Research Grant (CMRG), Directorate of

Technical Education, (DOTE), Tamil Nadu.

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for a research project, under the principal investigator **Dr. V.Rajagopalan,** Assistant Professor (Sl.Gr.), Department of Civil Engineering in University College of Engineering (BIT Campus), Anna University, Tiruchirappalli – 620 024, and Tamil Nadu.

Sl.No.	Name of the post	Number	Qualification	Monthly Salary
		of		(Rs.)
		positions		
		required		
01.	Project Assistant/ Fellow	01	Essential: First Class in M.E./M.Tech. (CSE / IT / ECE / Environmental Engineering) or B.E./B.Tech. (CSE / IT / ECE) from a recognized University or Equivalent. Desirable: Programming Skills / Artificial Intelligence / Machine Learning / Deep Learning / Sensors Design / Modelling and Simulation Job Description: To execute the research work detailed in the entitled project Compilation of the results Report preparation and presentation The selected candidates will be permitted to register for the Ph.D program as per Anna University, Chennai Rules and Regulations.	25,000/- (Consolidated)
			Chemia Ruies and Regulations.	

IMPORTANT INSTRUCTIONS TO THE CANDIDATES:

- 1 GATE/NET Qualified candidates will be given preference. If suitable candidates are not found in GATE/ NET category, Non GATE / Non NET candidates will be considered.
- 2 Only short-listed candidates will be called for interview. The interview date will be communicated to the shortlisted candidates by E-mail only.
- 3 The position is temporary which will be renewed every year subject to satisfactory performance. The total duration of the project is **2 Years 6 Months**.
- 4 Any claim with regard to qualification and experience should have necessary certificates.
- 5. No TA/DA is admissible for the candidates who are attending the interview. The decision of the selection committee is final.
- 6 Project will be carried out at University College of Engineering (BIT Campus), Tiruchirappalli

How to Apply:

Interested candidates possessing the required qualification and expertise may send both their hard and softcopies of the filled-in application form (as per Annexure–I) to the following address and Email id.

Address for communication	Email-ID		
Dr.V.RAJAGOPALAN, Assistant Professor (Sl.Gr.),			
Department of Civil Engineering, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli – 620 024.	cmrgbit486@gmail.com		

Applicants are requested to send their application form along with the self-attested photocopies related to their educational qualification, date of birth, Mark sheets, Experience certificates and evidence of any other academic credentials on or before 15-09-2025 (Monday). While sending the application, kindly mention in the top of the cover "Application for the post of Project Assistant – CMRG2400486".

Co-Principal Investigator

Dr. R. ARUN PRAKASH,

Assistant Professor (Sl.Gr), Department of CSE, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli-620024.

Principal Investigator

Dr. V. RAJAGOPALAN,

Assistant Professor (Sl.Gr.), Department of Civil Engineering, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli – 620 024.



ANNA UNIVERSITY: CHENNAI UNIVERSITY COLLEGE OF ENGINEERING (BIT CAMPUS) TIRUCHIRAPPALLI – 620 024

CMRG2400486/CSRC2510/BIT/CIVIL/VRG/ Proj.Asst./01-2025

Date:. .2025

Annexure-I

RECRUITMENT OF PROJECT ASSISTANT/ FELLOW

Project Title : Climate-Resilient Agriculture: AI-Powered Soil Health monitoring

with Advanced Multimodal Sensors

Project ID : CMRG2400486

Scheme : Chief Minister's Research Grant (CMRG), Directorate of Technical

Education, (DOTE), Tamil Nadu.

.APPLICATION FORM

(To be filled by office)

Application number Date of receipt of the application
--

(Details to be filled by candidate)

I. PERSONAL DETAILS:

Full Name (In-Capital) Date of Birth (DD/MM/YY)	Gender (Male/Female)	Affix Recent Passport Size Photo
Marital Status (Married/Unmarried)	Nationality	
Category (Gen/EWS/OBC/SC/S	ST)	
Address for Communication	Permanent Address	
Mobile/ Phone no.	E-mail	

II. EDUCATIONAL BACKGROUND (FROM S.S.L.C. ONWARD; ATTACH SCANNED COPIES OF THE QUALIFYING DEGREE CERTIFICATES AND MARK SHEETS):

Name of Exam	Board/University	Regular/ Part time	Year of Passing	Broad subjects of study	%Marks or CGPA / Class
S.S.L.C.					
H.S.C.					
Graduation					
Post-Graduation					
Any other	NG TWO NAMES OF THE OWNER.				

III. QUALIFYING EXAMINATION (GATE/CSIR/UGC/NET/OTHERS):

S.No.	Qualifying Examination	Branch	Year	Valid upto	Percentile	All India Rank	Any other information

IV. PROFESSIONAL EXPERIENCE (ATTACH SCANNED COPIES OF THE EXPERIENCE CERTIFICATES):

C NI -	D	Name of	Per	riod	N-4
S.No.	Designation	Name of Organization	From	То	Nature of Work

- **V.** Research Publications (if any):
- **VI.** Awards, Patents, Prizes etc., (if any):
- **VII.** Any other relevant information, which is not covered above:

VIII. DECLARATION

I declare that the information furnished above is true and correct to the best of my knowledge and belief and that no related information is concealed. If any discrepancy is found at any stage, University College of Engineering (BIT Campus), Anna University, Tiruchirappalli shall cancel my application/selection. I am aware that this application is only for a temporary position.

Place:	
Date:	Signature of the Applicant