

**DEPARTMENT OF INSTRUMENTATION ENGINEERING
MIT CAMPUS, CHENNAI 600 044**

Date: 2.1.2025

ENGAGEMENT OF PROJECT ASSISTANT

Advt. No.01/CMRG/IE/Project Assistant /CMRG2023AIN03013

Applications are invited from the eligible candidates for the temporary post of Project Assistant to be engaged in the project titled, "AI Based Point of Care Device for Quality Assessment of Blood Before Transfusion" at Department of Instrumentation Engineering, MIT Campus, Anna University, Chennai, sanctioned by Commissioner of Technical Education, Directorate of Technical Education, Tamil Nadu under Chief Minister's Research Grant (CMRG 2023 – 24, Ref: CMRG/37491/H3/2022/013 dated 24.09.2024).

Designation	Type of the Post	Number of positions required	Qualification	Salary (Rs.) Per month
Project Assistant	Temporary	01	<p>B.E./B.Tech. in ECE/E&I/ Biomedical and M.E./M.Tech./M.S. in Applied Electronics/Mechatronics/Instrumentation or M.Sc in Life Sciences with experience in cell biology, microscopy and other Biophysical techniques. Industry experience is preferable.</p> <p>Desirable: Skills in the design and development of point of care devices coupled with Artificial Intelligence or experience in Molecular Biology and advanced microscopy methods.</p>	25000/- (Consolidated)

General Information:

1. GATE qualified candidates are preferred. If suitable candidates are not found with GATE qualification, Non GATE candidates will be considered.
2. The position is purely temporary for 6 months and may be extended based on the performance.
3. Any claim with regard to qualification & experience should have necessary certification.

4. Project will be carried out at the Department of Instrumentation Engineering, MIT Campus, Anna University.
5. Only short-listed candidates will be called for interview through Email communication.
6. No TA/DA will be provided for the candidates called for the interview.

How to Apply:

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

Address for Communication	Email Id
Dr.D.Kalpana, Assistant Professor (Sr-Gr), Department of Instrumentation Engineering, MIT Campus, Anna University, Chromepet, Chennai – 600044.	kalpanaspec@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 20.01.2025. While sending the application, kindly mention in the top of cover “Application for the post of CMRG 2023 – 24/IE/Project Assistant /CMRG2023AIN03013”.

Dr. D.Kalpana

Principal Investigator
Assistant Professor (Sr. Gr.)
MIT Campus, Anna University
Chennai – 600044.

Annexure

RECRUITMENT OF PROJECT ASSISTANT

**AI Based Point of Care Device for Quality Assessment of Blood Before Transfusion
APPLICATION FORM (PROJECT ASSISTANT)**

(To be filled by office)

Application Number		Date of Receipt of the Application	
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(Details to be filled by candidate)

I. Personal Details:

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

II. Educational Background (From Matriculation Onward; Attach Scanned copies of the qualifying degree certificates and mark sheets)

S. No.	Degree	Board / University	Regular/ Part time	Year	Division	% Marks /CGPA

III. Qualifying Examination (GATE/CSIR/UGC/NET/Others)

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

IV. Professional Experience (Attach Scanned Copies of the experience certificates)

S. No.	Designation	Name of Organization	Period		Nature of Work
			From	To	

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, Anna University, Chennai, shall cancel my application/selection. I am aware that this application is only for a temporary position.

Place:

Date:

Signature of the Applicant