

DEPARTMENT OF INFORMATION SCIENCE AND TECHNOLOGY ANNA UNIVERSITY, CHENNAI - 600025

RESEARCH ASSISTANT (RA) RECRUITMENT

Applications are invited for the position of RA for the project sanctioned by Semiconductor Research Corporation (SRC)

Name of the Project : Machine Learning Assisted Verification Methodology for

Analog and Mixed Signal Circuits

SERB Reference No. : SRC Contract No. 2020-IR2982

Principal Investigator : Dr. Ranjani Parthasarathi, Professor, Dept. of IST, Anna

University, Chennai - 600025

Name of the Post : Research Assistant (RA)

Number of Posts : One (1)

Duration : **One** year (**12** Months)

Essential Qualifications: First Class in M.E. / M. Tech. (Computer science and

Engineering / Information Technology / Big Data Analytics / Software Engineering / Multimedia Technology / ECE) / M.C.A. with a strong commitment and motivation to pursue research in the subject area / First Class in B.E. / B. Tech. (Computer science and Engineering / Information Technology/ECE).

Desirable: Candidates having knowledge and experience in

MACHINE LEARNING with PYTHON and MATLAB programming skills/related projects will be preferred

Emoluments per Month: Rs 21000 (as per SRC norms)

General Information:

- 1. Short-listed candidates will be called for written test &/ interview. No TA/DA will be given to candidates for attending the interview.
- 2. The date and time of interview will be informed later to the candidates by email only. Candidates should appear for interview along with their original certificates and other relevant documents.
- 3. The position is temporary which will be renewed every six months subject to satisfactory performance.

How to Apply:

Interested candidates should send the filled-in application form (as per format below attached) with self-attested photocopies of educational qualifications, date of birth certificate, and any other experience certificates, mark sheets, and evidence of any other academic credentials such as GATE/NET qualified, by post directly to the undersigned to reach on or before 10th October 2022 by 5.30 pm and scanned copy of the application shall be sent to **src@auist.net**.

Dr. Ranjani Parthasarthi

Professor and Principal Investigator,
Department of Information Science and Technology,
College of Engineering Guindy,
Anna University,
Chennai – 600025



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APPLICATION FORM (Research Assistant)

Call for the recruitment of Research Assistant for SRC Contract No. 2020-IR2982

Personal Details

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

Education Background (From Matriculation Onward)

SI. No.	Degree	Board / University	Regular/ Part time	Year	Divisi on	% Marks /CGPA

Professional Experience (if any)

S.	Designation	Name of Organization	Peri	iod	Nature of Work
No.			From	То	
					<u>I</u>
ogra	amming Skills:				
- 3-	3				

Programming Skills:					
Research Publications (if any)					
Awards, patents, prizes etc. (if any)					
Any other relevant information which is not covered above					
DECLARATION					
I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected, I promise to abide by the rules and discipline of the Institute.					
I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my selection, provided it is found that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final.					
Place:					
Date:				Signa	ature of Applicant