

ANNA UNIVERSITY CHENNAI -25

RUSA 2.0 – PO 6

RECRUITMENT OF JRF, TA, TA (UG)-II

Advt. No.:6138/RUSA 2.0/PD3/2018/PO6

Dated: 24. 01.2024

Applications are invited from the eligible candidates for the temporary posts of **Junior Research Fellow (JRF)**, **Technical Assistant (TA)**, **Technical Assistant (UG)-II** to be engaged in PO6 project under RUSA 2.0 at MIT Campus, Anna University.

Post Code	Project Title	No of Positions required		
		JRF	TA	TA (UG)-II
PO6	Improved SoH by Soft Sensors and Controls for Battery Management System of Electric Vehicles	1	1	1

Salary:

Junior Research Fellow (JRF) : Rs. 32,500/- per month
Technical Assistant (TA) : Rs. 20,000/- per month
Technical Assistant (UG)-II : Rs. 200/- hr (UG) - (Restricted to 100hrs per month)

General Information:

- 1 Only short-listed candidates will be called for interview.
- 2 JRF, TA and TA (UG)-II is purely temporary for 6 months and may be extended based on the performance.
- 3 Separate Application should be sent for each post if required to apply for more than one post.
- 4 Any claim with regard to qualification & experience should have necessary certificates.

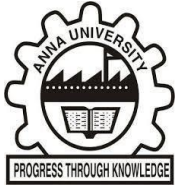
How to Apply:

Interested candidate possessing qualification & experience (as per Annexure – I) may send both their hard and soft copies of the filled-in application form (as per Annexure – II) to Dr. N.Pappa, Professor & Team Coordinator – PO6, RUSA 2.0 Project, Department of Instrumentation Engineering, MIT Campus, Anna University, Chromepet, Chennai-44. Email: mitieau@mitindia.edu along with self-attested photocopies of educational qualifications, date of birth certificate, any other experience certificates, mark sheets, evidence of any other academic credentials **on or before 06.02.2024**. Kindly mention in the subject as “Application for the post of JRF/TA/TA (UG)-II – RUSA2.0 /PO6/MIT(AU)”.

Annexure - I
(Advt. No.: 6138/RUSA2.0/PD3/2018/PO6)

Qualifications & Experience

Post Code	JRF	TA	TA (UG) - II
PO6	<p>Essential BE/B.Tech in Electrical and Electronics Engineering, Electronics and Instrumentation Engineering, Electronics and Communication Engineering, Instrumentation and Control Engineering.</p> <p style="text-align: center;">AND</p> <p>M.E/M.Tech in Instrumentation Engineering, Control and Instrumentation Engineering, Process Control & Instrumentation, Control Systems and Embedded system Technologies.</p> <p>Desirable</p> <ul style="list-style-type: none"> • Basic knowledge in Electric vehicles, Motor, Battery, Kalman filter and Machine learning algorithms. • Experience in collecting realtime data using DAQ system, System modelling, Estimation, and optimization algorithm development. • Working knowledge on HIL system, Embedded system, and Matlab/ SIMULINK/ Real Time Simulator/ Python Programming 	<p>Essential BE/B.Tech in Electrical and Electronics Engineering, Electronics and Instrumentation Engineering, Electronics and Communication Engineering, Mechatronics Engineering, Chemical Engineering.</p> <p>Desirable</p> <ul style="list-style-type: none"> • Experience in Artificial Intelligence and Battery Technology. 	<p>Essential BE/B.Tech in Electrical and Electronics Engineering, Electronics and Instrumentation Engineering, Electronics and Communication Engineering, Mechatronics Engineering, Chemical Engineering.</p>



Annexure – II
(Advt.No.:6138/RUSA2.0/PD3/2018/PO6)

ANNA UNIVERSITY
CHENNAI -25

RUSA 2.0 – PO 6
APPLICATION FORM (JRF/TA /TA(UG)-II)
(To be filled by office)

Application number		Date of Receipt of the application	
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Personal Details:

Full Name (In Capital)				Affix Recent Passport Size Photo
Date of Birth (DD/MM/YY)		Gender (Male/Female)		
Marital Status (Married/Unmarried)		Nationality		
Category (Gen/EWS/OBC/SC/ST)				
Address for Communication	Permanent Address			
Mobile/Phone no.		E-mail		
Name of the post applied for & post code (Separate application for each post id required)				

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	Branch	% Marks /CGPA

Qualifying Examination (GATE/Others)

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

Professional Experience (Attach Scanned Copies of the experience certificates)

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

Research Publications (if any) :

Awards, Patents, Prizes etc., (if any) :

Any other relevant information, which is not covered above:

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 temporary position.

Place:

Date:

Signature of the Applicant