

DEPARTMENT OF AUTOMOBILE ENGINEERING MADRAS INSTITUTE OF TECHNOLOGY CAMPUS ANNA UNIVERSITY CHROMEPET, CHENNAI – 600 044



Date: 27/2/2024

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Advt. No.: SERB/ EEQ/2023/000541

Applications are invited for the post of a **Junior Research Fellow** for a Science and Engineering Research Board (SERB) sponsored research project

Name of the Project	Development of a Sustainable Low Carbon Biofuel Powered					
Name of the Project	LTC Engine for Hybrid Electric Passenger Vehicles					
Name of the Post	Junior Research Fellow					
Number of the Post	1					
Duration	3 Years (36 Months)					
Essential Qualification	First Class in B.E/B.Tech					
	Automobile Engineering/ Mechanical Engineering					
	First Class in M.E/M.Tech					
	Any Degree relevant to Automobile Engineering					
Monthly emoluments	Rs 31,000/-					
	Excellent Knowledge in Design, Fabrication, Testing and					
Desirable	Simulations					
	Coding skills in MATLAB/Python.					

General Information:

- Shortlisted candidates will be invited to appear in a written test and/or an interview.
- The date and time of the interview will be communicated through email only.
- Selection will be based on qualifications, experience and performance in the interview.
- Preference will be given to GATE qualified candidates.
- If suitable candidates are not found among GATE applicants, non-GATE candidates will be considered.
- Only shortlisted candidates will be called for a written test/interview.
- No TA/DA will be provided for attending the interview.
- The appointment will be on a purely temporary basis.
- The selected candidate may register for the Ph.D. Program at Anna University, Chennai.
- Canvassing in any form will result in the summary rejection of the candidature.
- The last date for submission of online application is March 26, 2023.

 Send the electronic version of the application to the email address provided below, and send the printed copy to the address listed

Email for Communication	Address to send Hard copy		
murugesapandian@annauniv.edu	Dr. M. Murugesa Pandian		
or	Assistant Professor		
mmpsmech@gmail.com	Department of Automobile Engg.		
	Madras Institute of Technology		
	Anna University, Chrompet,		
	Chennai 600044		

Dr. MURUGESA PANDIAN M Principal Investigator

Head of the Department

Professor and Head

Department of Automobile Engineering

Madras Institute of Technology,

Anna University,

Chromepet, Chennai-600 044.



DEPARTMENT OF AUTOMOBILE ENGINEERING MADRAS INSTITUTE OF TECHNOLOGY CAMPUS **ANNA UNIVERSITY** CHROMEPET, CHENNAI – 600 044



Email ID: hodauto@annauniv.edu

APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

(Temporary basis)

	Name of the Post Applied for: JUNIOR RESEARCH FELLOW (JRF)								
S.	Name of the Project: "Development of a Sustainable Low Carbon Biofuel Powered								
No.	LTC Engine for Hybrid Electric Passenger Vehicles"								
	Name				PHOT	0			
1	(Capital Letters)				(Recently	taken)			
2	Address for communication								
	E-Mail Id & Mobile No.								
4	Alternate Contact No.								
5	Nationality	Age		Pate of Birth					
6	Educational Qualifications:								
	Degree/Diploma/ HSC/SSLC	Specialization		University / Institution	Year of Passing	CGPA/ %			
7	Additional Qualifications:								

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8	Experience:				
_	Name of the Institution /		Dariad		I
	Organization	Designation	Period From To		Nature of Work
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		1			
	Total Experience in years and mo	onths:			
9. 10. 11.	5 1	E Project	ts		
at a	I declare that the information wledge and belief that no related in state, the Head, Department of cel my selection.	nformation is co	ncealed.	If any dis	crepancy is observed
Plac Date				Sign	ature of the Applicant