OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF PROJECT ASSISTANT

2022-23/RANE/EEE/RLJ

December 12th, 2022

Applications are invited from eligible candidates for the position of **Project Assistant (PA)** for the NITT-RANE Research project titled "**Auxiliary inverter development for steering pump motor used in E-mobility**" in the Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli.

1.	Project Position & Number	Project Assistant (PA) & 01
2.	Essential Educational Qualifications	B.E/B.Tech in Electrical Engineering/ Electrical and Electronics Engineering / Instrumentation and Control Engineering. Minimum 60% or 6.5 CGPA in UG from a recognized University/Institute
3.	Emoluments	Rs. 25,000 per month
4.	Duration	8 Months
5.	Job Description	 Working on basic control methods of electric machines in real time project using C2000/FPGA microcontrollers. Purchase of Equipment and inventories for the project. Development and deployment of basic motor control algorithms.

- Eligible candidates may send the scanned copy of their duly filled applications (only in the prescribed format given below) along with the relevant supporting documents by email to: <u>josephinerl@gmail.com</u> with the subject marked as "PA Application NITT RANE PROJECT".
- The soft copy of the application shall be sent to above mail id on or before 16th Jan 2023.
- The duly Filled-in hard copy of the application along with the self-attested xerox copies of the certificates should reach us before 4 pm on 19th Jan 2023 in prescribed format to the address mentioned below.
- Preference will be given to the candidate who is having good academic record, research potential, and relevant experience. However, the selection of the candidate would be based on their performance in the Interview.
- The date of interview will be communicated to the shortlisted candidates by E-mail. No T.A/D. A will be paid for attending the written test and the interview.
- The selection committee decision is final. If any applicant is found to canvass in any manner, the candidate selection shall be summarily rejected.

Dr. Josephine R.L, (Principal Investigator)

Assistant Professor,

Department of Electrical and Electronics Engineering,

National Institute of Technology, Tiruchirappalli - 620015.

FORM No. 8

OFFICE OF THE DEAN (R & C), NIT, TIRUCHIRAPPALLI RECRUITMENT OF TEMPORARY PROJECT STAFF PRESCRIBED APPLICATION FOR THE POST OF PROJECT ASSISTANT

For Office Use only	Paste here your
Serial Number allotted to the Applicant	recent passport size color Photograph
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF PROJECT ASSISTANT

1. Name of the Car	ndidate in full						
2. Nationality							
3. Mother Tongue							
4. Date of Birth			Date	Month	Year		
5. Sex			Male / Female				
6. Marital Status			Married / Single				
7. Category SC /	ST / OBC / E	WS/ General	Please specify				
8. Address for com	munication wit	h Mobile					
number and E Mai	il ID						
9. Project Title							
10. Name of the Po	ost applied for						
11. Advertisement	Number with D	ate					
Academic Career :	Enclose photo c	opies of the qua	alifying degree cert	ificates and mark s	heets/ grade cards		
showing the percei	ntage of marks	or CGPF from HS	SC onwards				
Name of Exam	School /	Board/	Broad subjects	Year of Passing	% of marks /		
	University	University	of study		GCPA		
S.S.L.C							
H.S.C							
Graduation							
Post-Graduation							
Any other							

Enclose self-attested Xerox copies

13. NET Score				
	Subject	Ye	ear	
14. Work Experie	nce, if any			
Organization	Designation		Duration	Nature of Job
		From	То	
.4. Frevious Nese	arch work and publi	cation, if any (enclo	se copies of publ	ished or unpublished work)
15. Proof of past	study as a sponsored	l candidate, or othe	r contractual obl	igation, if any:
16. Reference				
	Ac	ldress	Pho	one & E Mail ID
	Ac	ldress	Pho	one & E Mail ID
	Ac	ldress	Pho	one & E Mail ID
16. Reference Name	Ac	ldress	Pho	one & E Mail ID
Name				one & E Mail ID
Name L7. I do not have	a relative among Fac	culty and Staff of th	e NIT, Tiruchy.	
Name 17. I do not have 18. Declaration:	a relative among Fac	culty and Staff of the information furnis	e NIT, Tiruchy. Shed in the appli	cation is true to the best o

the seat / appointment allotted to me any time in future and legal action be taken against me. Date:

Full signature of the Applicant

List of Enclosures: (1)

(2**)**

(3)

(4)