

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

**ADVERTISEMENT FOR RECRUITMENT OF PROJECT STAFF (JRF)**

Dated: 26.05.2026.

Applications are invited from Indian Nationals only for Project Positions as per the details given below, for a research project, under the principal investigator **Dr. P. A. Karthick**, Assistant Professor, Department of ICE in National Institute of Technology, Tiruchirappalli-15, and Tamil Nadu.

Title of the Project:	Development of Fabric Electrodes based Flexible Myoelectric Sensing System for Continuous Monitoring of Muscle Fatigue in Health and Rehabilitation
Funding Agency for the Project:	I-DAPT/IIT(BHU)
Project Positions and Number:	<b>Project Associate – I (PA-I)</b> , Vacancy=1
Essential Qualifications:	<b>Project Associate – I:</b> B.E/B.Tech or M.E. / M.Tech. with First class in Biomedical Engineering/ Instrumentation and Control Engineering/ Electronics and Communication Engineering or Equivalent with minimum 60% or 6.5 CGPA from a recognized university / institute  Age Limit: <b>PA-I:</b> The upper age limit is 35 years as on the closing date of advertisement. The upperage limit shall be relaxable to the candidates belonging to SC/ST is 5 years and OBC is 3 years.
Emoluments:	1. Project Associate I – Rs.30,000/- (Consolidated Pay)
Duration:	18 months (maximum) (Initially 1 Year & will be extended up to 18 months)

Job Description:	<ul style="list-style-type: none"><li>➤ To execute the research work detailed in the entitled project</li><li>➤ Compilation of the results</li><li>➤ Report preparation and presentation</li><li>➤ Documentation</li><li>➤ The selected candidates will be permitted to register for the MS/ Ph.D. program as per NITT rules and regulations</li></ul>
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**IMPORTANT INSTRUCTIONS TO THE CANDIDATES:**

- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply for.
- B. Eligible candidates desiring to appear for the interview may send their duly filled applications (**only in the prescribed format given in this advertisement**) along with the relevant supporting documents as a single PDF file by email to [pminitt@gmail.com](mailto:pminitt@gmail.com). The subject line of the email must be written as “**Application for Project Associate- I Position– I-DAPT/IIT(BHU)**”
- C. Age Limit: PA-I: The upper age limit is 35 years as on the closing date of advertisement. The upperage limit shall be relaxable to the candidates belonging to SC/ST is 5 years and OBC is 3 years.
- D. The relevant supporting documents include qualifying degree certificates and mark sheets/grade cards showing the percentage of marks or CGPF from SSLC/10<sup>th</sup> onwards, experience certificates, *etc.*
- E. Candidates should bring the original certificates with them during the interview for verification.
- F. Candidates may have a valid GATE/NET scorecard. The decision of the selection committee is final.
- G. Please note that no TA/DA is admissible for attending the interview.
- H. The interview date will be communicated to the shortlisted candidates by E-mail only.
- I. The last date for submission of the duly filled application is 3<sup>rd</sup> July 2026, 5 pm.

**Dr. PA. Karthick,  
Principal Investigator (PI),  
Assistant Professor,  
Department of ICE,  
NIT-Trichy**

**OFFICE OF THE DEAN (R & C), NIT, TIRUCHI**  
**RECRUITMENT OF TEMPORARY PROJECT STAFF --PRESCRIBED APPLICATION FOR THE POST OF**  
**TECHNICAL STAFF**

<p>For Office Use only</p> <p>Serial Number allotted to the Applicant .....</p> <p>Signature of the Application Screening Committee Chairman</p>	<p>Paste here your recent passport-size colour Photograph</p>
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**APPLICATION FOR THE POST OF JRF**

1. Name of the Candidate 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 / General	Please specify
8. Address for communication with Mobile number and e-mail ID	
9. Project Title	
10. Name of the Post applied for	
11. Advertisement Number with Date	

Academic Career: Enclose photocopies of the qualifying degree certificates and mark sheets/ grade cards showing the percentage of marks or CGPF from HSC onwards

Name of Exam	School / University	Board/ University	Broad subjects of study	Year of Passing	% of marks / GCPA
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested Xerox copies

12. GATE Score.....Subject  
.....Year.....

13. NET Score  
.....Subject.....Year.....

14. Work Experience, if any

Organization	Designation	Duration		Nature of Job
		From	To	

14. Previous Research work and publication, if any (enclose copies of published or unpublished work)

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15. Proof of past study as a sponsored candidate, or other contractual obligation, if any:

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16. Reference

Name	Address	Phone & E-Mail ID

17. I do not have a relative among the Faculty and Staff of the NIT, Trichy.

18. Declaration: I do hereby that the information furnished in the application is true to the best of my knowledge and belief. If admitted, I shall abide by the rules and regulations of the Institute and the Project associated with it. If any information furnished in this application is found to be untrue, I am liable to forfeit the seat/appointment allotted to me at any time in future and legal action be taken against me.

Date:

Full signature of the Applicant

List of Enclosures: (1)

(2)

(3)

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