Applications are invited from Indian Nationals only for Project Positions as per the details given below, for research project, under the Project Investigator Dr. Sishaj P Simon, Associate Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

| 1. | Title of the Project | A 10 kW pilot PV Plant Based on Single Axis Solar Tracking System Using Second lever Principle |
| 2. | Funding Agency for the Project | Department of Science and Technology, Government of India (Technology Mission Division-water and Clean Energy) |
| 3. | Project Positions and Number | JRF – 02 Nos |
| 5. | Emoluments | 31,000+16% HRA |
| 6. | Duration | 24 Months |
2. Setting up of prototype hardware.  
3. Design, investigation and documentation of PV Plant at NIT-T. |

A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.

B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/Post with “Junior Research Fellow – EEE – CERI” mentioned on the cover:
- Filled in application should be furnished in the prescribed format.
- Self-attested copies of mark sheets, degree certificates and experience certificate.

C. The soft copy of the application shall be sent to spseenenitt@gmail.com on or before 30th September 2021.

D. The duly filled-in hard copy of the application along with copies of certificates should reach us before 4.00 pm on 5th October 2021 in prescribed format.

E. The shortlisted candidates will be intimated about the interview through e-mail. The interview will be held in EEE department, NIT Tiruchirappalli for the shortlisted candidates.

F. Candidates shall bring along with them the original certificates at the time of interview for verification.

G. Please note that No TA/DA is admissible for attending the interview.

H. The decision of the selection committee is final. Canvassing in any form leads to rejection of the candidature.

07.09.2021

Name and Signature of the Principal Investigator
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 photo copies of the qualifying degree certificates and mark sheets/grade cards showing the percentage of marks or CGPF from HSC onwards

<table>
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<th>Name of Exam</th>
<th>School / University</th>
<th>Board / University</th>
<th>Broad subjects of study</th>
<th>Year of Passing</th>
<th>% of marks / GCPA</th>
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Enclose self-attested Xerox copies

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

13. NET Score
   ..................................................Subject.....................................................Year..............................................................
14. Work Experience, if any

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<th>Nature of Job</th>
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15. Previous Research work and publication, if any (enclose copies of published or unpublished work)

______________________________________________________________________________________

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

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17. Reference

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18. I do not have a relative among Faculty and Staff of the NIT, Tiruchy.

19. 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 Project associated to it. If any information furnished in this application is found to be untrue, I am liable to forfeit 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)