Applications are invited from Indian Nationals for one temporary position of Junior Research Fellow (JRF) as per the details given below, for the Science and Engineering Research Board (SERB) research project under the Principal investigator Dr. S. Prasanna Venkatesan, Assistant Professor, Department of Production Engineering, National Institute of Technology, Tiruchirappalli-15, Tamil Nadu, email: prasanna@nitt.edu, (mo) 09345120537, (off) 0431-2503514.

1. Title of the Project: **Investigation on E-Waste Flow Assessment and Collection Strategies for a Sustainable and Economic E-Waste Value Chain Design in India**

2. Funding Agency for the Project: Science and Engineering Research Board (SERB)

3. Project Positions and Number: Junior Research Fellow (JRF) - One


5. Emoluments: Rs.25000/- (per month)

6. Duration: 02 years

7. Job Description: To pursue research in E-waste management

*(The candidate selected as JRF is eligible to register for pursuing Ph.D. programme as per NITT rules and regulations after fulfilling requirements of Ph.D. programme)*

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

B. Interested candidates should submit their applications with the following documents to the office of the above mentioned Principal Investigator through Registered Post.

C. Application should be furnished only in the prescribed format.

D. Mention experience including research, industrial field and others.

E. Enclose attested copies of degree certificate and experience certificate.

F. Shortlisted candidates will be called for written test, presentation and interview. 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 last date of submission of duly filled in application is 05/01/18.** The application should be submitted only in the prescribed format.

Dr. S. Prasanna Venkatesan
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**  
   - **Mobile number**  
   - **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>
<thead>
<tr>
<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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<td>H.S.C</td>
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<td>Graduation</td>
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<td>Post-G Graduation</td>
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<td>Any other</td>
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Enclose self-attested Xerox copies
12. GATE Score ……………………………….Subject
……………………………………….Year…………………………………………………….

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

14. Work Experience, if any

<table>
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<tr>
<th>Organization</th>
<th>Designation</th>
<th>Duration</th>
<th>Nature of Job</th>
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14. Previous Research work and publication, if any (enclose copies of published or unpublished work)

____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________

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

____________________________________________________________________________________
____________________________________________________________________________________
____________________________________________________________________________________

16. Reference

Please provide two references (not related to the candidate) in the format attached. Submit these details of two references in two separate sealed covers along with the application.

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Phone &amp; E Mail ID</th>
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17. I do not have a relative among Faculty and Staff of the NIT, Tirchy.

18. Declaration: I do hereby declare 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)
Referee report format

Thank you for agreeing to fill out this report. After filling out the report, please place it in an envelope, seal the envelope, and sign across the seal. Hand over the sealed envelope to the applicant, and instruct him/her to submit your sealed envelope along with his/her completed application form.

Details about the applicant

I know the applicant Mr. /Ms. ................................................ for .......... Years in my capacity as ..................................

I would rank him/her as indicated below (please tick as appropriate)

<table>
<thead>
<tr>
<th>Category</th>
<th>Excellent</th>
<th>Very Good</th>
<th>Good</th>
<th>Fair</th>
<th>Poor</th>
<th>No basis for judgment</th>
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<tr>
<td>Academic Strength</td>
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<td>Motivation</td>
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<td>Research Potential</td>
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<td>Speaking ability</td>
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<td>Character/Integrity/Moral quality</td>
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<tr>
<td>Overall rating</td>
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</table>

**Strength of applicant:**


**Weakness of the applicant:**


**Comment on the candidate’s suitability to pursue research**


### Details of the person providing reference

<table>
<thead>
<tr>
<th>Name</th>
<th>Designation</th>
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<tbody>
<tr>
<td>Signature</td>
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<tr>
<td>Affiliation</td>
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<tr>
<td>Address</td>
<td></td>
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<tr>
<td>Phone Number(s)</td>
<td>Email</td>
</tr>
</tbody>
</table>

**Contact Information:**

- **Name:**
- **Designation:**
- **Signature:**
- **Date:**
- **Affiliation:**
- **Address:**
- **Phone Number(s):**
- **Email:**