### OFFICE OF THE DEAN (R & C), NIT, TIRUCHI

#### ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF PROJECT STAFF

Date: 25-02-2016

### Ref: No. SB/FTP/ETA-045/2014 dt. 8<sup>th</sup> February 2016

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.PrasannaVenkatesan**, **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

Funding Agency for the Project: Science and Engineering Research Board (SERB)
 Project Positions and Number: Junior Research Fellow (JRF) - One

4. Qualifications : M.E/ M.Tech (Industrial Engineering/Production and

Industrial Engineering/Industrial Engineering and Management) with B.E./B.Tech. (Mechanical Engineering

/Production Engineering /Industrial Engineering)

5. Emoluments : 25000/-(per month)

6. Duration : 03 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 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 28/03/16. The application should be submitted only in the prescribed format.

Dr.S.Prasanna Venkatesan

**Principal Investigator** 

FORM No. 8

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

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

## 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 com                                | munication wit | h Mobile   |                      |                     |                    |  |  |
| number and E Mai                                  | il ID          |            |                      |                     |                    |  |  |
| 9. Project Title                                  |                |            |                      |                     |                    |  |  |
| 10. Name of the Post applied for                  |                |            |                      |                     |                    |  |  |
| 11. Advertisement Number with Date                |                |            |                      |                     |                    |  |  |
| Academic Career : Enclose photo copies of the qua |                |            | alifying degree cert | ificates and mark s | heets/ grade cards |  |  |
| showing the percentage 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

|                         | Subje<br>Year   |                 |              |                                 |                                |
|-------------------------|---|-----------------|--------------|---------------------------------|--------------------------------|
| 13. NET Score           | Subject   |                 | Year         |                                 |                                |
| 14. Work Experie        |   |                 |              |                                 |                                |
| Organization            | Designation   |                 | Duration     |                                 | Nature of Job                  |
|                         |   | From            | T            | 0                               |                                |
|                         |   |                 |              |                                 |                                |
|                         |   |                 |              |                                 |                                |
| 14. Previous Rese       | earch work and publication  | on, if any (end | lose copie   | s of published                  | or unpublished work)           |
|                         |   |                 |              |                                 |                                |
|                         |   |                 |              |                                 |                                |
| 15 Dunet of weet        |   |                 |              |                                 |                                |
| 15. Proof of past       | study as a sponsored car  | ndidate, or ot  | ner contra   | ctuai obligatio                 | n, ir any:                     |
|                         |   |                 |              |                                 |                                |
|                         |   |                 | <del> </del> |                                 |                                |
| 16. Reference           |   |                 |              | ć                               |                                |
|                         | de two references (not related<br>n two separate sealed covers al |                 |              | at attached <sup>5</sup> . Subi | mit these details of two       |
| Name                    | Addre   | ess             |              | Phone 8                         | ι Ε Mail ID                    |
|                         |   |                 |              |                                 |                                |
|                         |   |                 |              |                                 |                                |
| 17 I do not hove        | a valativa amana Faculty  | , and Ctaff of  | the NIT Ti   |                                 |                                |
|                         | a relative among Faculty do hereby declare that                   |                 | •            | •                               | cation is true to the best of  |
|                         | •   |                 |              |                                 | of the Institute and Project   |
|                         | •   | •               |              |                                 | untrue, I am liable to forfeit |
| the seat / appoin       | tment allotted to me any  | y time in futui | re and lega  | il action be tal                | ken against me.                |
| Date:                   |   |                 |              | Full sign                       | ature of the Applicant         |
| List of Enclosures: (1) |   |                 |              |                                 |                                |
| (2 <b>)</b><br>(3)      |   |                 |              |                                 |                                |
| (4)                     |   |                 |              |                                 |                                |

# Referee report format<sup>\$</sup>

Thank you for agreeing to fill out this report. After filling out the report, please place it in an envelope, seal the envelop, 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 ir | my capa | acity as                    |
| I would rank him/her as indi      | cated below ( | please tick a | s appropriat | te)      |         |                             |
| Category                          | Excellent     | Very<br>Good  | Good         | Fair     | Poor    | No basis<br>for<br>judgment |
| Academic Strength                 |               |               |              |          |         |                             |
| Motivation                        |               |               |              |          |         |                             |
| Teaching Potential                |               |               |              |          |         |                             |
| Research Potential                |               |               |              |          |         |                             |
| Writing ability                   |               |               |              |          |         |                             |
| Speaking ability                  |               |               |              |          |         |                             |
| Character/Integrity/Moral quality |               |               |              |          |         |                             |
| Overall rating                    |               |               |              |          |         |                             |
|                                   |               |               | l            |          |         |                             |
| Strength of applicant:            |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
| Weakness of the applicant:        |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |
|                                   |               |               |              |          |         |                             |

| Comment on the candidate's suitability to pursue research |  |  |
|---|--|--|
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# Details of the person providing reference

| Name        |        | Designation |
|-------------|--------|-------------|
| Signature   |        | Date        |
| Affiliation |        |             |
| Address     |        |             |
|             |        |             |
|             |        |             |
| Phone Num   | ber(s) | Email       |