Applications are invited from Indian Nationals with valid GATE scores or National Level Eligibility Test for Junior Research Fellowship (JRF Positions) as per the details given below, (for consultancy/research projects, under the principal investigator Dr. R. Pandeeswari, Associate Professor, Department of Electronics and Communication Engineering in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.

1. Title of the Project - Design and development of X-band & Ka-band passive devices.
2. Funding Agency for the Project specimen - ISRO STIC Cell and funded by ISRO
3. Project Positions and Number – Junior Research Fellow & 01No.
4. Qualifications - BE/B.Tech in ECE and ME/ M.Tech in Communication systems/ Telecommunication Engineering/ Microwave and optical engineering/ Advanced Communication systems/ Wireless Communication with first class
5. Emoluments INR Rs. 35,960/- inclusive of HRA
6. Duration – 2 years
7. Job Description – Design and development of X-band & Ka-band passive devices
   The tentative interview will be held at ECE Committee room on 03-02-2021 at 09:30 AM. In case of any change in interview, timing and date will be intimated through email.

A. Candidates desiring to appear for the Interview should send duly filled in application form to email id: rpands@nitt.edu on or before January 30th, 2021 (Word as well as PDF format). Please note that there is no need to attach certificates in email.
B. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
C. Candidates shall bring along with them the duly filled in application form and original certificates at the time of interview for verification. The duly filled application of hard copy has to be submitted during the interview.

D. Please note that no TA/DA is admissible for attending the interview.

E. The application should be submitted only in the prescribed format.

F. Mere fulfilling the above criteria will not be sufficient. The higher criteria for the selection of the candidates may be imposed based on the number of applications.

G. The selection committee decision is final. If any applicants found to canvass in any manner, the candidate selection shall be summarily rejected.

Name and Signature of the Principal Investigator

[Dr.R.Pandeeswari]
APPLICATION FOR THE POST OF RESEARCH ASSOCIATE / JRF / SRF / TECHNICAL STAFF

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>
<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 / CGPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>S.S.L.C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>H.S.C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Graduation</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
13. Work Experience, if any

<table>
<thead>
<tr>
<th>Organization</th>
<th>Designation</th>
<th>Duration</th>
<th>Nature of Job</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>From</td>
<td>To</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Phone &amp; E Mail ID</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

17. I do not have a relative among 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 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)