# NATIONAL INSTITUTE OF TECHNOLOGY (NIT) WARANGAL
## ADVERTISEMENT FOR THE SELECTION OF PROJECT STAFF

Advertisement for JRF Recruitment under a Research Project

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| **Project Title** | Design and development of Machine Learning based Security Aware Dynamic Resource Allocation Schemes for Multi-Tenant 5G Virtualized Networks |
| **Sponsoring Agency** | Department of Science and Technology (DST), **Science and Engineering Research Board, Start up Research Grant** |
| **Position Title** | Junior Research Fellow (JRF) |
| **Duration (in Years)** | Two |
| **Number of Position(s)** | one |
| **Essential Qualification** | M. E./M. Tech./M. S. (by Research) degree in Computer Science and Engineering/Information Technology/Artificial Intelligence/Data Science/Other Related Specializations. All candidates must have qualified in GATE. <br><br>OR<br><br> B. E./B. Tech. degree in Computer Science and Engineering//Information Technology with valid GATE score and at least CGPA of 8.0/10.0 or 75% of marks under OC/OBC category and at least CGPA of 7.5/10.0 or 70% for candidates under SC/ST category. |
| **Age Limit** | 35 |
| **Age Relaxation** | Upper age is relaxable up to 5 years for SC/ST/OBC/Women/Physically Handicapped candidates. |
| **Desired Qualification** | Basic knowledge of computer programming languages and simulation skills in Python//MATLAB/Other Related languages |
| **Emolument** | Rs. 31000/- per month for 2 years |
| **HRA/Accommodation** | HRA will be provided. The selected candidate is eligible for on-campus hostel and mess facilities, subject to availability. |
| **Job Nature** | Execute the objectives of the research project |
| **Other Benefits** | **The selected candidates are eligible to register for Ph. D. degree as per the Institute rules. However, the candidate needs to apply for Ph. D. degree when the advertisement is open**. |
| **How to Apply** | The filled application (proforma attached with this advertisement), resume/curriculum vitae/bio-data and enclosures (i.e., certificates, mark sheets, GATE score, publications and others) are to be sent through email to bsprao@nitw.ac.in with the subject "Application for JRF Recruitment". **Those who applied to this project earlier, they need to apply again if they feel that they are satisfying the above qualifications.** |
| **Submission Mode** | Email Only |
| **Last Date to Apply** | **25th April 2022 (11:59 PM)** |
| **Whom to Contact** | Dr. Balaprakasa Rao Killi <br> Assistant Professor <br> Department of Computer Science and Engineering <br> NIT Warangal, Warangal – 506004, Telangana, India |
| **Contact Email ID and Mobile Number** | bsprao@nitw.ac.in, +91-7002457102 |
| **Note** | - The position is purely temporary. <br> - List of shortlisted candidates will be announced on the Institute website |

| | and also intimated through email/phone. |
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| | - Shortlisted candidate will have to attend an interview online/offline. |
| | - If the interview needs to be conducted online, candidates are expected to have a good Internet connection. |
| | - No TA/DA will be paid for attending the interview. |

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## APPLICATION FORM

1. **Name of the Candidate**

2. **Father's Name**

3. **Date of Birth (DD/MM/YYYY)**

4. **Sex**                    Male / Female

5. **Marital Status**         Single / Married

6. **Category**               OC / OBC / SC / ST

7. **Educational Qualifications**

| Degree | Subject/ Specialization | Board/University | Year of Passing | Class | Percentage | CGPA |
|--------|-------------------------|------------------|-----------------|-------|------------|------|
| SSC | | | | | | |
| Intermediate | | | | | | |
| B. E. / B. Tech. | | | | | | |
| M. E. / M. Tech. / M. S. (by Research) | | | | | | |
| Other | | | | | | |

8. **GATE Qualified**    Yes / No          **NET Qualified** Yes / No

| Examination | Year Appeared | Mark | Score | All India Rank |
|-------------|---------------|------|-------|----------------|
| GATE | | | | |
| NET | | | | |
| Other | | | | |

9. **Teaching / Research / Industrial Experience**

| Sl. No. | Name of the Organization/Institute/College | Date of Joining | Date of Leaving | Years of Experience |
|---------|--------------------------------------------|-----------------|-----------------|---------------------|
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10. **Publications: Number of Journals:**          **Number of Conferences:**

11. **Any Other Relevant Information**

**Declaration**

I _____ hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. I confirm that I am available for online interview, if necessary.


Date:                                                    Signature of the Candidate