



## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

### NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

ADVERTISEMENT NO: NITRR/ECE/2024/180

Dated: 27/08/2024

#### ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

Applications are invited from Indian citizens in the given format for **01 (one)** position of JRF in the **Department of Electronics and Communication Engineering, NIT Raipur, Raipur (Chhattisgarh), India**. The details are mentioned below.

<b>Project title</b>	<b>Algorithms for Freshness of CSIT in 5G and Beyond Wireless Communication Networks</b>
<b>Sponsoring agency</b>	Science and Engineering Research Board (SERB), Govt. of India in Core Research Grant (CRG) scheme
<b>Position Title</b>	Junior Research Fellow (JRF)
<b>Project Duration</b>	3 Years (initially for one year)
<b>Number of position</b>	One (01)
<b>Essential Qualification</b>	Graduate/Post Graduate degree in Electronics and Communication Engineering / Electrical Engineering/ Information and Technology/ Computer Science and Engineering/ Signal and Image Processing/ Communication and Networks or relevant specialization, selected through a process described in any one of the following: <ul style="list-style-type: none"><li>• Scholars who are selected through GATE and National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship).</li><li>• The selection process through National level examinations conducted by MoE and its Agencies and Institutions such as UGC/IIT/IISc./IISER/IIT etc.</li></ul>
<b>Emoluments</b>	Rs. 31,000/- per month in first two years and Rs. 35,000/- per month in the third year.
<b>Application Procedure</b>	Interested applicants may send (email), with the duly filled application form ( <b>Annexure-I</b> ), mark sheets/ certificates/ other relevant supporting documents and CV to <a href="mailto:sdeshmukh.ece@nitrr.ac.in">sdeshmukh.ece@nitrr.ac.in</a> on or before <b>15th Sept. 2024</b> . The eligible candidates will be interviewed (offline mode) on <b>17th Sept. 2024</b> in the Department of Electronics and Communication Engineering, NIT Raipur.  In case of any query, contact <b>Dr. Siddharth Deshmukh (PI)</b> at +91-8251009184.  (Selected candidates may be encouraged to enroll for Ph.D. at NIT Raipur as per rules and regulations of NIT Raipur)

#### Terms and Conditions:

1. Candidates before applying for the post shall ensure that they are eligible for the position they intend to apply.
2. No TA/DA is permissible for appearing in the interview and joining in case of selection.
3. The position is temporary and the continuation of the post is subject to satisfactory performance and review after every six months.
4. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
5. In case of any discrepancy the decision of the selection committee would be considered final.
6. Canvassing in any form will disqualify the candidature and the appointment shall be co-terminus with the project and will be governed as per the terms and conditions of SERB, India and NIT Raipur.
7. The Institute reserves the right to cancel the recruitment without assigning any reason.

**Dr. Siddharth Deshmukh**

Principal Investigator

Associate Professor

Electronics and Communication Engineering

NIT Raipur-492010 Chhattisgarh



## DEPARTMENT OF ELECTRONICS &amp; COMMUNICATION ENGINEERING

## NATIONAL INSTITUTE OF TECHNOLOGY, RAIPUR

ADVERTISEMENT NO: NITRR/ECE/2024/

Dated:

**APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)***(Enclose a signed copy of bio-data/ resume/ curriculum-vitae)*

1. **Name of the candidate:**
2. **Father's name:**
3. **Date of birth (DD/MM/YYYY):**  
*(Enclose the proof of date of birth)*
4. **Gender:** Male/ Female
5. **Marital status:** Single/ Married
6. **Category:** Open/OBC-NCL/SC/ST/PwD
7. **Address for correspondence:**  
*(Also write mail ID and phone number)*
8. **Educational qualifications:**  
*(Enclose the mark sheets / certificates)*

Recent  
photograph

Degree	Specialization/ Branch	Board/ Institute/ University	Year of passing	Class/ Division	Percentage/ CGPA
10th					
12th					
B.E./B.Tech.					
M.E./M.Tech.					
Ph.D.					
Any Other					

9. **GATE/ NET/ National Level Examination:***(Enclose the score card)*

S.N.	Branch	Year Qualified	Valid up to	Score and Rank

**10. Research/Industrial/Teaching experience (if any)***(Enclose the experience certificate)*

S. No.	Organization	Position	Date of Joining (DD/MM/YYYY)	Date of Leaving (DD/MM/YYYY)	Months/Years of Experience

**11. Research Publications (if any)** *(Enclose the first page of journal/conference papers)***12. Any other relevant information** *(Enclose proof)***DECLARATION**

I ..... hereby declare that particulars supplied by me and the entries made in this application form are correct to the best of my knowledge and belief. In the event of the information being found incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled. If selected for the post, I promise to abide by the rules and regulations of NIT Raipur and instructions issued by SERB from time to time.

Date:

Place:

Name and Signature of Applicant