



**NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR**  
**DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING**

HAZRATBAL SRINAGAR 190 006 (J&K)

**Advertisement No: ECE /NIT/147E DT: February 15, 2024**  
**ADVERTISEMENT FOR JRA RECRUITMENT UNDER JKSTIC PROJECT**

Project title	<b>A novel method for minimization of false alarms in medical units</b>
Sponsoring agency	J&K Science Technology and Innovation Council (JKSTIC) Department of Science and Technology, Government of J&K
Position title	Junior Research Assistant
Duration	Initially for a period of 1year but likely to extend for 24 months (2 years)
Number of position(s)	1 (One)
Essential Qualification	1. B.E. /B. Tech. in ECE or relevant degree; with a minimum CGPA of 6.5 or not less than 60%. 2. M. E. / M. Tech in related field preferably with specialization in Signal Processing or who have done Major project related to Signal/Image Processing; with a minimum CGPA of 6.5 or not less than 60%. OR BE/B. Tech (4-year) with valid GATE/NET score above the prescribed cut off level / NET Qualification. The candidates shall have a minimum CGPA of 8.0 or not less than 75%.
Desirable	<b>Prior knowledge of Biomedical Signals, Digital signal processing, Image processing, Programming in Matlab/Python.</b>
Emoluments	Rs. 20,000/- Per month
Registration for PhD	The selected candidate can register for PhD programme if eligible, as per institute rules and statutes
How to apply?	The format of application is attached with this advertisement. Complete application form, brief CV (maximum 3 pages) and scanned copies of certificates (All certificates should be a single file in pdf format) be send via email to: <a href="mailto:omkar.parihar@nitsri.ac.in">omkar.parihar@nitsri.ac.in</a> Incomplete Application forms will be rejected without any information
Submission mode	Soft copy
Last date to apply	<b><u>25/02/2024</u></b>
Contact	Name: <b>Dr Omkar Singh</b> <b>Assistant Professor ECE Department</b> National Institute of Technology Srinagar - 190006 Jammu and Kashmir <a href="mailto:omkar.parihar@nitsri.ac.in">omkar.parihar@nitsri.ac.in</a> <b>9419279382</b>

Interested and eligible candidates may send their application (scanned copy in pdf Format) as per the format given below along with the CV, and copies of certificates to [omkar.parihar@nitsri.ac.in](mailto:omkar.parihar@nitsri.ac.in) by 25-02-2024.

Please mention the subject line of your email as

**Application for the JKSTIC: JRA position**

**The 3 files should be specifically in pdf format and be named as:**

1. Your Name\_application.pdf
2. Your Name\_CV.pdf
3. Your Name\_Certificates.pdf
  - a. Scanned copies of B Tech and M Tech certificates
  - b. Scanned copy of Date of Birth
  - c. Scanned copies of Proof for research experience, special achievements and publications, if any.

No other format will be accepted, and applications will be rejected

Shortlisted / screened candidates will have to attend the interview at NIT Srinagar.

The interview date will be communicated to the screened candidates through e-mail or phone or Institute website.

**No TA/DA will be paid for attending the interview.**

For any clarifications, candidates can contact the Principle Investigator.

**Dr Omkar Singh**

Principal Investigator (project)

Assistant Professor, Electronics & Communication Engineering Department

National Institute of Technology Srinagar

Jammu and Kashmir– 190006, India

**Email: [omkar.parihar@nitsri.ac.in](mailto:omkar.parihar@nitsri.ac.in)**

**MOBILE: 9419279382**

## Format of Application Form



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR 190006

### Application Form

**Department:** \_\_\_\_\_

Application	Junior Research Assistant (JRA) under Research Project entitled:
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Name (Block Letters)		Do not staple  Paste Recent Passport Size Colour Photograph
Parentage / Guardian Name		
Date of Birth		
Age (On date of application)		
Place of Birth		
Marital Status		
Rural/Urban		
Mobile No		
Email Id		

<b>Permanent Address</b>	<b>Address for Correspondence</b>

#### QUALIFYING EXAMINATIONS

Degree	Specialization /Subjects	Institution / University / Board	Year	Percentage/CGPA
M Tech				
B Tech				
Hr Sec II (12 <sup>th</sup> )				
SSC (10 <sup>th</sup> )				
Any Other				

	<b>Documents Submitted</b>	<b>8.</b>	
<b>1.</b>		<b>9.</b>	
<b>2.</b>		<b>10</b>	
<b>3.</b>			<b>Documents Awaited (If Any)</b>
<b>4.</b>		<b>1.</b>	
<b>5.</b>		<b>2.</b>	
<b>6.</b>		<b>3.</b>	
<b>7.</b>		<b>4.</b>	

**Research Publications**

Total number of publications	
List of Publications	

**Research Experience / Employment Details**

Organization	Period (From – To )	Designation / Other Details

**Contact details of two referees:**

	Reference I	Reference II
Name		
Designation		
Organization		
Office Address		
Phone / Mobile Number		
Email ID		

**Any Other relevant Information:** \_\_\_\_\_

**I solemnly affirm that:**

- (a) The aforementioned particulars given by me are correct and the documents furnished are genuine.
- (b) My application for the said position in the National Institute of Technology Srinagar is purely provisional at my own risk and responsibility, subject to verification of all academic documents. In case of my discrepancy found therein at any stage, my application shall be treated as canceled.
- (c) I shall abide by the rules and regulation at present in force or those that may hereafter be made applicable by the Institute. I undertake that so long as I am a fellow of the Institute, I will do nothing either inside or outside the Institute campus that will interfere with its orderly working and discipline.
- (d) I have not been convicted of any criminal offence; nor have I been released on bail in connection with any criminal case.
- (e) No case of criminal offence or mortal turpitude is pending against me in any courts of law.
- (f) No complaint or F. I. R has been lodged against me by the university / Institute / principal of the constituent Instituted /Affiliated Institute or by the Department where I am / was working.

\_\_\_\_\_  
Signature of the Applicant

Dated: \_\_\_\_\_

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