# **Detailed Advertisement Notice**



# NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

(An autonomous Institute of National Importance under the aegis of Ministry of Education, Govt. of India)

ELECTRICAL ENGINEERING DEPARTMENT

Hazratbal, Srinagar Jammu and Kashmir, 190006, INDIA

# Advertisement No: EED /NIT/267 DT: March 11, 2024 Advertisement for JRA recruitment under JKSTIC Project

Project title	Uncertainty quantification and development of algorithms for stochastic analysis of electric vehicle and battery storage integrated microgrid with uncertain wind and solar generation
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 1 year but likely to extend for 24 months (2 years)
Number of position(s)	1 (One)
	1. B.E. /B. Tech. in Electrical Engineering or relevant degree; with a minimum CGPA of 6.5 or not less than 60%.
Essential Qualification	2. M. E. / M. Tech in related field preferably with specialization in Power System, Renewable Energy Systems or who have done Major project related to Power System/Renewable Energy Systems; with a minimum CGPA of 6.5 or not less than 60%.  OR  B.E. /B. Tech. in Electrical Engineering or relevant degree; with a minimum
	CGPA of 6.5 or not less than 60% with a valid gate score.
Desirable	Prior knowledge of Power Systems and renewable Energy Systems Programming in Matlab/Python.
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 Performa 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) send via email to: <a href="mailto:neerajgupta@nitsri.ac.in">neerajgupta@nitsri.ac.in</a> Incomplete Application forms will be rejected without any information
Submission mode	Soft copy
Last date to apply	05/_04/2024
Contact	Name: Dr Neeraj Gupta Assistant Professor Electrical Engineering Department National Institute of Technology Srinagar - 190006 Jammu and Kashmir neerajgupta@nitsri.ac.in 8958054648

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 <a href="mailto:neerajgupta@nitsri.ac.in">neerajgupta@nitsri.ac.in</a> by \_\_05<sup>th</sup> April-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 an interview

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

If interview needs to be conducted online for outstation candidates; the candidates are expected to have good internet connection

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

After filling out the form, fill in the following google sheet:-

 $\frac{https://docs.google.com/forms/d/e/1FAIpQLSfA1yBKdVhL5W9dSP3eiRViwy8pP0i}{Gb1BvygBlDmzx8LxNUQ/viewform?usp=sf\_link}$ 

For any clarifications, candidates can contact the Principle Investigator.

## Dr Neeraj Gupta

Principal Investigator
Assistant Professor, Electrical Engineering Department
National Institute of Technology Srinagar
Jammu and Kashmir—190006, India
Email: neerajgupta@nitsri.ac.in

Mobile: 8958054648.

# **Format of Application Form**



List of Publications

# NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR 190006 Application Form

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Application	Junior I	Research Assist	tant (JRA) un	nde	r Research Pr	roject ent	titled:
Name (Block	k Letters)						
Parentage / Gua	ardian Name						Do not staple
Date of Birth	ı						Doots Dooset
Age (On date	of application)						Paste Recent Passport Size
Place of Birt	h						Colour
Marital Statu	ıs						Photograph
Rural/Urban							
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<b>Degree</b> M Tech						Year	Percentage/CGI
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M Tech	/Subjects					Year	Percentage/CGI
M Tech  3 Tech  Hr Sec II (12 <sup>th</sup> )	/Subjects					Year	Percentage/CGI
M Tech  B Tech  Hr Sec II (12 <sup>th</sup> )  BSC (10 <sup>th</sup> )	/Subjects					Year	Percentage/CGI
M Tech  3 Tech  Hr Sec II (12 <sup>th</sup> )  SSC (10 <sup>th</sup> )  Any Other	/Subjects		tion / University	y / 1		Year	Percentage/CGI
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# **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:	
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## 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 cancelled.
- (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 by the Department where I am / was working (For sponsored candidates only).

Signature of the Applicant	Dated:

# **FOR OFFICE USE ONLY**