



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

DEPARTMENT OF MECHANICAL ENGINEERING

Hazratbal, Srinagar Jammu and Kashmir - 190006, INDIA

Advertisement No. NIT/MECH/2024/370 Dated: 21 March 2024

**Advertisement for the Post of Research Assistant (RA) under JKST&IC, DST Sponsored Project
(Project ID: JKSTI&IC/SRE/246-50)**

Applications are invited from motivated, innovative, and eligible candidates for the position of Research Assistant (01) to work on the project titled “*Production of Biofuel from Fruit and Vegetable Waste of J&K,*” funded by JKST&IC, DST. The selected person would work on the Project initially for one year, which could be further extendable up to two years depending upon their performance, conduct, and project status.

Project title	<i>Production of Biofuel from Fruit and Vegetable Waste of J&K</i>
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 Mechanical Engineering/Chemical Engineering/M.Sc. in Chemistry or relevant degree; with a minimum CGPA of 6.5 or not less than 60%. 2. M. E. / M. Tech in related field and who have done Major project related to Biofuel/Biodiesel/Biomass conversion in to Fuel; with a minimum CGPA of 6.5 or not less than 60%.
Desirable	Prior knowledge of Biofuel production. Candidate with relevant degree with the background of having done project or internship in the relevant area of specialization may be preferred.
Emoluments	Rs. 15,000/- Per month
How to apply?	The filled application form (proforma attached with advertisement) along with Bio-data/CV and scanned copy of the certificate should be sent to https://forms.gle/P8aB5BQnqcZyL9PA6
Submission mode	Soft copy via Google link
Last date to apply	10/04/2024
Whom to Contact?	Dr. Harveer Singh Pali Principle Investigator (PI) Assistant Professor (Gr-1) Officer In charge: Renewable Energy & Alternative Fuel Lab Mechanical Engineering Department National Institute of Technology Srinagar – 190006 (J&K), India hspali@nitsri.ac.in +91-8076729852

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.



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

DEPARTMENT OF MECHANICAL ENGINEERING

Hazratbal, Srinagar Jammu and Kashmir - 190006, INDIA

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.

Short Advertisement Notice (Will be published in local Dailies)

National Institute of Technology Srinagar

Department of Mechanical Engineering

Advertisement Notice

Application is invited for Recruitment of 1 (One) Junior Research Assistant under the JKSTIC Sponsored project entitled *Production of Biofuel from Fruit and Vegetable Waste of J&K*. The detailed advertisement notice is available at the Institute Website: <https://nitsri.ac.in> via link <https://nitsri.ac.in/Pages/DisplayPages.aspx?page=cacok>

(Dr. Harveer Singh Pali)

Principal Investigator

No: NIT/MED/2024/370

DT: 21.03.2024

Time line

1. From the date of issuance of Advertisement, 20 days will be given for the submission of applications.
2. The screened list of candidates will be informed through email / mobile within 10 days from the last date of submission of applications.
3. The Interview will be conducted within 10 days from the date of issuance of screened list of candidates.
4. The name of selected candidate will be forwarded to competent authority immediately.

Note:

- The position is purely temporary. The initial appointment will be for one year, which is extendable up to 2 years or the end of the project based on performance.
- At the time of joining, the selected candidate has to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the medical officer of the institute. If this fails, the institute will offer the position to the next candidate on the merit list prepared for this purpose. Application form with incomplete information or without supporting documents will be summarily rejected.



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

DEPARTMENT OF MECHANICAL ENGINEERING

Hazratbal, Srinagar Jammu and Kashmir - 190006, INDIA

Application Form

Advertisement No. NIT/MECH/2024/370 Dated: 21 March 2024

Advertisement for the Post of Research Assistant (RA) under JKST&IC, DST Sponsored Project

(Project ID: JKSTI&IC/SRE/246-50)

Project Title: Production of Biofuel from Fruit and Vegetable Waste of J&K

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				
Permanent Address		Address for Correspondence		
QUALIFYING EXAMINATIONS				
Degree	Specialization /Subjects	Institution / University / Board	Year	Percentage/CGPA
M Tech				
B Tech				
Hr Sec II (12 th)				
SSC (10 th)				
Any Other				
	Documents Submitted	8.		
1.		9.		
2.		10		
3.			Documents Awaited (If Any)	
4.		1.		
5.		2.		
6.		3.		
7.		4.		

Research Publications

Total number of publications	
List of Publications	

Research Experience / Employment Details

Organization	Period (From – To)	Designation / Other Details



NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR

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

DEPARTMENT OF MECHANICAL ENGINEERING

Hazratbal, Srinagar Jammu and Kashmir - 190006, INDIA

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 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: _____