



**Department of Civil Engineering**  
**सिविल इंजीनियरिंग विभाग**  
**NATIONAL INSTITUTE OF TECHNOLOGY SRINAGAR**  
**राष्ट्रीय प्रौद्योगिकी संस्थान श्रीनगर**  
(An autonomous Institute of National Importance under the aegis of  
Ministry of Education, Govt. of India)  
**Hazratbal, Srinagar Jammu and Kashmir, 190006, INDIA**  
**हजरतबल, श्रीनगर, जम्मू-कश्मीर, 190006, भारत**

**Advertisement No: NITS/CIVIL/2026/18**

**DT: Jan/06/2026**

**Advertisement for Project Associate-I recruitment under ISRO-RESPOND Project**

Project title	Development of Now casting Tool for Extreme weather events (Thunderstorms and Cloud burst) Using surface and satellite measurement over orographically complex region of India
Sponsoring agency	Indian Space Research Organization (ISRO) RESPOND, Government of India.
Position title	<b>Project Associate-I</b>
Duration	Initially for a period of 1 year but likely to extend for 36 months (3 years) based on the Satisfy Performance
Number of position(s)	1 (One)
Essential Qualification	1. B.E. /B. Tech. in Civil or relevant degree with a minimum CGPA of 6.5 or not less than 60%. 2. M. E. / M. Tech/ MSc in a related field, preferably with a specialization in Atmospheric science, Meteorology, Earth science, Water Resources Engineering, with a minimum CGPA of 6.5 or not less than 60%. OR BE/B. Tech (4 years) 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	Prior knowledge of GIS & RS, MATLAB, AI-ML techniques, Climate Change, report and publication writing etc.
Emoluments	<b>Rs. 31,000/- (plus 20% HRA as admissible)</b> per month for 3 years
Registration for PhD	The selected candidate can register for the Ph.D. program if eligible, as per institute rules and statutes.
How to apply?	The Performa of the application is attached to this advertisement. Complete the application form, a 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:sandeep@nitsri.ac.in">sandeep@nitsri.ac.in</a> Incomplete Application forms will be rejected without any information
Submission mode	Soft copy
Last date to apply	30/01/2026
Contact	Dr. Sandeep Samantaray Assistant Professor, Principal Investigator, Room No. 333, Main Faculty Block, Department of Civil Engineering, National Institute of Technology Srinagar, Hazratbal, Srinagar, Jammu & Kashmir (UT) 190006. Email: <a href="mailto:sandeep@nitsri.ac.in">sandeep@nitsri.ac.in</a> Contact No. +91 9583322304



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Interested and eligible candidates may send their application (scanned copy in pdf format) in the format below, along with the CV and certificates, to [sandeep@nitsri.ac.in](mailto:sandeep@nitsri.ac.in) (To be decided after obtaining administrative approval from the competent authority). Please mention the subject line of your email as

**Application for the (ISRO) RESPOND: Project Associate-I 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/MSc 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

The Shortlisted/Screened candidates will have to attend an interview. The interview date will be communicated to the screened candidates through email, phone, or the institute website.

The decision of **Director NIT Srinagar** will be final in all respects.

**Terms and conditions:**

1. The above position is **purely contractual** for the project's duration. Selected candidates will not be entitled to claim any regular appointments/absorption in this institute
2. **No TA/DA** will be paid to attend the interview.

For any clarifications, candidates can contact the principal investigator.

**Dr. Sandeep Samantaray**

Assistant Professor,

Principal Investigator, CED, National Institute of Technology Srinagar  
Hazratbal, Srinagar, Jammu & Kashmir (UT) 190006.

Email: [sandeep@nitsri.ac.in](mailto:sandeep@nitsri.ac.in)

Contact No. +91 9583322304

**Dr. Deepak K Naik**

Assistant Professor,

Co-Principal Investigator, MED, National Institute of Technology Srinagar  
Hazratbal, Srinagar, Jammu & Kashmir (UT) 190006.



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**Application Form**

Name (Block Letters)		Do not staple  Paste Recent Passport Size Colour Photograph		
Parentage / Guardian Name				
Date of Birth				
Age (On date of application)				
Nationality				
Marital Status				
Category: Open/SC/ST/OBC				
Mobile No				
Email Id				
<b>Permanent Address</b>		<b>Address for Correspondence</b>		
<b>QUALIFYING EXAMINATIONS</b>				
<b>Degree</b>	<b>Specialization /Subjects</b>	<b>Institution / University / Board</b>	<b>Year</b>	<b>Percentage/CGPA</b>
M Tech /MSc				
B Tech				
Hr Sec (12 <sup>th</sup> ) / Diploma				
SSC (10 <sup>th</sup> )				
Any Other				

**Details of Ph.D (If Completed)**

Title of Ph. D Thesis	
Department and Institute Details	
Supervisor Name	
Year of Passing	



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**Post-Ph.D. Experience (Use additional sheet if required)**

Designation	
Supervisor (if any)	
Department and Institute	
Duration	

**Research Publications**

Total number of publications (SCI/ESCI/Scopus)	
Paid journal will not be considered	

Journal (Only Published/accepted) [Nos]			Patent (Granted/Registered) [Nos]	
Journal [SCIE]	Journal [ESCI]	Journal [SCOPUS]	Utility	Design

Title of paper	author	Journal	First Author/Corresponding Author/Co-Author	Publication year	Volume	Page	Doi
<b>Journal</b>							
<b>Book</b>							
<b>Book Chapter</b>							
<b>Conference [Only SCOPUS]</b>							

Title of patent	Granted/Registered/Published/Filed	Month_Year	Inventors detail	Country	Inventor/Co- inventor



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**Research Paper/Book/Book Chapter/Conference/Patent (Use additional sheet if required)**

**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:**

- The aforementioned particulars given by me are correct, and the documents furnished are genuine.
- 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 any discrepancy found therein at any stage, my application shall be treated as canceled.
- I shall abide by the rules and regulations 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.
- I have not been convicted of any criminal offense, nor have I been released on bail in connection with any criminal case.
- No case of criminal offense or mortal turpitude is pending against me in any court of law.
- No complaint or F.I.R. has been lodged against me by the university / Institute/principal of the constituent institute/Affiliated Institute by the Department where I am/was working.

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

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