



# रसायन विज्ञान विभाग राष्ट्रीय प्रौद्योगिकी संस्थान श्रीनगर

## DEPARTMENT OF CHEMISTRY NATIONAL INSTITUTE OF TECHNOLOGY, SRINAGAR

(शिक्षा मंत्रालय, भारत सरकार के तत्वावधान में राष्ट्रीय महत्व का एक स्वायत्त संस्थान)  
(An Autonomous Institute of National Importance under the aegis of the Ministry of Education, Govt. of India)  
हज़रतबल, श्रीनगर – १९०००६, जम्मू और कश्मीर, भारत Hazratbal, Srinagar – 190006, Jammu & Kashmir, India

Advertisement No: NITS/CHEM/68

Date: 08/04/2026

### ADVERTISEMENT FOR THE RESEARCH ASSOCIATE -I [RA-I] POSITION

#### UNDER THE SPONSORED RESEARCH PROJECT OF NMHS MOEF&CC GOVT. OF INDIA

Applications are invited from highly motivated and eligible candidates for the position of Research Associate-I (RA-I) to work on a research project titled “Circular Bioeconomy Approach towards Catalytic Transformation of Lignocellulosic/Biopolymeric Himalayan Waste into Durable & Degradable Bioplastic” funded by National Mission on Himalayan Studies, Ministry of Environment and Climate Change, NMHS, MoEF&CC, Govt. of India [NMHS/2025-26/SC-XIV/PG245/SL-07/100]. The post is purely temporary and co-terminus with the project. The details of the project are as follows

Name of the Position	Research Associate-I [RA-I]
No. of Post	01 (One)
Duration of Project	03 Years
Roles & Responsibilities	Development of lignocellulosic/biopolymeric Himalayan waste into durable & degradable bioplastic, is the primary work of the selected candidate. Selected candidate has to travel frequently for project related work. Quarterly assessment of the work & satisfactory performance of the selected candidate is essential for the continuation of his/her appointment till the tenure of the project.
Eligibility	Ph.D in relevant branch of Science or Engineering. Candidate <b>must</b> have relevant research publications in reputed international journals.
Work experience	Experience in Dynamic mechanical analysis, Rheometer and synthesis relevant to the project is <b>essential</b> .
Age	Upper age limit is 35 years as on the last date of the submission of the application. Age relaxation to the applicants will be provided as per the norms of the Govt.
Emoluments	Rs. 58,000/- + 20% HRA
Shortlisting Criteria	Mere possession of the prescribed qualification does not guarantee for the shortlisting of the candidate for an interview. The candidates will be strictly shortlisted on the basis of work experience required for the project. Work experience earned in the Ph.D or Post Ph.D work experience relevant to the project is <b>essential</b> .
How to apply?	The filled application form (Format attached) with CV and scanned, self-attested copies of all the certificates & mark sheets should be sent through email in a single pdf file at <a href="mailto:shrikant@nitsri.ac.in">shrikant@nitsri.ac.in</a> Incomplete application forms will be rejected without any notice. Therefore, applicants are advised to fill the complete form and submit all the relevant documents carefully.
Last date to apply	<b>22<sup>nd</sup> April 2026</b>
Whom to contact?	Dr. Shrikant S Maktedar Principal Investigator, Dept. of Chemistry, National Institute of Technology, Srinagar, Hazratbal, Srinagar – 190006, Jammu & Kashmir, India Mob. No: 9978500944 E-mail: <a href="mailto:shrikant@nitsri.ac.in">shrikant@nitsri.ac.in</a>

**Note:**

- The post is purely temporary. The progress of the selected candidate will be reviewed quarterly. The initial appointment will be for one year and only on the basis of the yearly satisfactory performance of the selected candidate the tenure of the candidate may be extendable for one more year (i.e. 2<sup>nd</sup> year). Similarly, upon satisfactory performance of the selected candidate in the second year the tenure of the selected candidate may be extendable for one more year (i.e. 3<sup>rd</sup> year).
- The fellowship of the candidate will be terminated with one month notice period upon unsatisfactory performance. In such case, the position will be offered to the next candidate in the merit list, prepared separately for this purpose.
- The selected candidate will have to join immediately on the receipt of offer letter.
- The date of interview will be intimated separately to the short-listed candidates only via email. No TA/DA will be paid for appearing in the interview.
- Candidates who are already employed must have to produce No Objection Certificate from the present employer.
- The appointment of the candidate will be strictly governed by the terms & conditions of the Institute & funding agency.
- The applicant should be solely responsible for the authenticity of the information and documents submitted. At the time of joining, the selected candidate has to produce all relevant documents in original for verification. Failing to the production of the original documents for the verification, the Institute will offer the position to the next candidate on merit list prepared for this purpose.
- Please note that the CV should include contact details (address, mobile number, email address, date of birth, qualifications, skills, project related research experience etc.). All self-attested documents (scanned copies of mark sheets, degree certificates, experience certificate, valid identity proof, research publications, experience etc.) should be scanned clearly and provided in single pdf file.
- For any clarification, applicants are advised to contact the Principal Investigator.

## APPLICATION FORM

Name of the Candidate: .....

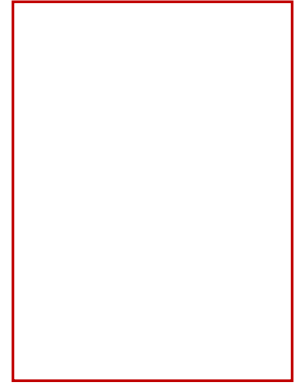
Parentage: .....

Date of Birth (DD/MM/YY): .....

Sex: .....

Marital Status: .....

Category (General/OBC/SC/ST/PWD): .....



### Academic Qualifications

- Details of Ph.D

Title of the Ph.D Thesis	
Branch, Dept. & Institute	
Year of Passing	
Work Experience	
Supervisor Details (Email and Phone no)	

- Qualifying Degree

Degree	University/ Board	Grade/ Division	CGPA/ Percentage	Year of Passing	Specialization/Subjects
M.Sc./ M.Tech					
B.Sc./ B.Tech					
12 <sup>th</sup>					
10 <sup>th</sup>					

- Experience: Details of Ph.D or Post Ph.D Work Experience (if any), Skills, Publications/Book Chapters etc. (Use additional sheet)

- Corresponding address.....

Mobile No:..... E-mail:.....

**Declaration:** I hereby declare that the information provided herewith is correct to the best of my knowledge and belief and nothing has been concealed. If any information at any stage is found to be incorrect then I shall be liable for action taken by the authority as per existing rules/law.

Date & Place:

(Signature of Candidate)