

# CSIR-NATIONAL INSTITUTE FOR INTERDISCIPLINARY SCIENCE AND TECHNOLOGY Industrial Estate PO, Pappanamcode, Thiruvananthapuram-695019

### Advt. No: PA/12/2023

## LINK FOR ONLINE APPLICATION WILL BE AVAILABLE FROM: 31-05-2023, 05.30 PM (Wednesday)

## CLOSING DATE OF ON-LINE APPLICATION : 09-06-2023, 5.30 PM (Friday)

This Institute invites applications from eligible candidates for online interview for filling up the following purely temporary positions:

Post Code	Name of the post	No. of posts	Essential Qualification	Monthly Stipend	Age Limit
MSTD-12	Project Associate- I	One *	Master's Degree in Chemistry / Polymer Science from a recognized University or Equivalent <b>Desirable</b> : Experience in Synthesis of PU and Hybrid Dispersion.	<ul> <li>Rs.31,000/-+ 18% HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> <li>Rs.25,000/-+ 18% HRA for who do not fulfill the above.</li> </ul>	35 Years
ETD-4	Project Associate-I	Two *	Bachelors Degree in Engineering with specialization in Chemical / Mechanical / Environmental / Civil Biochemical / Biotechnology & Biochemical Engineering OR Master's Degree in Chemistry from a recognized University or Equivalent.	<ul> <li>Rs.31,000/-+ 18%</li> <li>HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> </ul>	35 Years
			<b>Desirable</b> : NET/ GATE qualified. Experience in solid waste treatment and management, Pilot plant operation and plant design is desirable.	<ul> <li>Rs.25,000/-+ 18%</li> <li>HRA for who do not fulfill the above.</li> </ul>	
CSTD-15	Project Associate- I	One *	Master's Degree in Agricultural Sciences (Agronomy) / Analytical Chemistry from a recognized University or Equivalent. <b>OR</b>	<ul> <li>Rs.31,000/-+ 18%</li> <li>HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> </ul>	35 Years

			B.Tech in Agricultural / Instrumentation / Automation / Mechanical / Manufacturing / Process Engineering. Desirable: NET/GATE qualified or CSIR-JRF qualified or UGC- JRF qualified or CSIR-UGC NET (including Lectureship) qualified or have minimum of 2 years of research experience. Experience in precision agriculture or process control & instrumentation / automation or data analysis and proficiency in CAD.	<ul> <li>✓ Rs.25,000/-+ 18% HRA for who do not fulfill the above.</li> </ul>	
CSTD-16	Project Associate- II	One *	Master's Degree in Physics / Instrumentation Science / Electronics from a recognized University or Equivalent. OR B.Tech in Instrumentation / Automation / Mechanical / Manufacturing / Electrical / Electronics Engineering with minimum two years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific Activities and Services. Desirable: Candidates who have NET/GATE qualified or CSIR-JRF qualified or UGC-JRF qualified or CSIR-UGC NET (including Lectureship) qualified are preferred.	<ul> <li>Rs.35,000/-+ 18% HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> <li>Rs.28,000/-+ 18% HRA for who do not fulfill the above.</li> </ul>	35 Years
CSTD-17	Project Associate- I	One *	Master's Degree in Physics / Instrumentation Science / Electronics OR B.Tech in Instrumentation / Automation / Mechanical / Manufacturing / Electrical / Electronics Engineering from a recognized University or Equivalent. Desirable: Candidates who have NET/GATE qualified or CSIR-JRF qualified or UGC-JRF qualified or	<ul> <li>Rs.31,000/-+ 18% HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> <li>Rs.25,000/-+ 18% HRA for who do not fulfill the above.</li> </ul>	35 Years

			CSIR-UGC NET (including Lectureship) qualified are preferred. Experience in product/ prototype development or systems engineering or instrumentation / automation and proficiency in CAD are preferred.		
CSTD-18	Senior Project Associate	One *	PhD in Chemistry from a recognized University or Equivalent. <b>Desirable</b> : Expertise in organic synthesis.	<ul> <li>              Rs.42000/-+ 18%             HRA      </li> </ul>	40 Years
CSTD-19	Project Associate-I	One *	Master's Degree in Chemistry from a recognized University or Equivalent. <b>Desirable</b> : Experience in Organic synthesis, Characterization, Device fabrication.	<ul> <li>Rs.31,000/-+ 18% HRA for who possess CSIR- UGC NET Score (including lectureship) or GATE.</li> <li>Rs.25,000/-+ 18% HRA for who do not fulfill the above.</li> </ul>	35 Years

\* Waitlisted Candidates may be considered for any future project vacancies arising within a year from the date of interview in the order of merit.

### **General instructions**

- Age relaxation for SC/ST/OBC/Physically handicapped and female candidates applicable as per GOI/CSIR Rules. The date for determining the upper age limit, qualification and experience will be the closing date of online application i.e. 09-06-2023.
- The above posts are tenable till the duration of project.
- Candidates should submit separate application for each post indicating the Post Code. Incomplete
  and late application will not be considered. Bringing in any influence, political or otherwise shall
  disqualify the candidates.
- The duly constituted Screening Committee will adopt its own criteria for short-listing the candidates.
   The candidates should therefore, mention in the application all the qualification and experiences in the relevant area over and above the minimum prescribed qualification supported with documents.

### Mode of Selection

- The shortlisted candidates will be called for ONLINE INTERVIEW. The date and time of online interview will be notified in our website <u>www.niist.res.in</u> in due course.
- Interim enquiries will not be attended to.

### How to apply

 Eligible candidates are required to apply on-line through CSIR-NIIST website <u>https://www.niist.res.in/english/category/careers/temporary-positions</u> only. No other mode of application will be accepted.

- On-line application link will be available from 31-05-2023, 05.30 PM to 09-06-2023, 5.30 PM.
- In case of Universities/Institute awarding CGPA/SGPA/OGPA grades etc., candidates are requested to convert the same into percentage based on the formula as per their university/institute.
- Candidates have to upload scanned copies of all certificates including educational qualification, experience, age and community. Incomplete applications will not be entertained and will be summarily rejected.

Persons with disabilities (PwD) fulfilling the eligibility conditions prescribed under GOI instructions are encouraged to apply.

Sd/-Administrative Officer