

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

Advt. No: PA/24/2024

LINK FOR ONLINE APPLICATION WILL BE AVAILABLE FROM: 27-09-2024, 05.30 PM (Friday)

CLOSING DATE OF ON-LINE APPLICATION: 10-10-2024, 5.30 PM (Thursday)

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
SPS - 1	Project Associate (PAT) PAT- I	One *	MSc in Food Science and Technology from a recognized University or Equivalent.  Desirable: Research experience in development of laminated paper board pouches using natural fibers.	<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
SPS – 2	Project Associate (PAT) PAT- I	One*	Bachelors in Engineering or Technology in Chemical Engineering /Packaging Technology /Food Process Engineering /Food Technology / Food Engineering. from a recognized University or Equivalent.	<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
SPS – 3	Project Associate (PAT) PAT- I	One*	B Tech in Chemical Engineering. from a recognized University or Equivalent.  Desirable: Industry Experience.	◆ Rs.25,000/-+ 18% HRA.	35 Years
SPS – 4	Project Associate (PAT)	One*	MSc in Chemistry /Polymer Chemistry /Polymer(Biopolymer) Science from a recognized University or Equivalent.	◆ Rs.25,000/-+ 18% HRA.	35 Years
SPS – 5	Project Associate (PAT) PAT- I	One*	MSc in Chemistry / Polymer Chemistry /Polymer Science from a recognized University or Equivalent.  Desirable: 1 year experience in resin synthesis and paper coating.	• Rs.25,000/-+ 18% HRA.	35 Years

SPS6	Project Associate (PAT) PAT- I	One*	MSc in Chemistry / Polymer Chemistry / Polymer (Biopolymer) Science from a recognized University or Equivalent.  Desirable: Experience in cellulose based materials and composites.	◆ Rs.25,000/-+ 18% HRA.	35 Years
SPS-7	Project Associate (PAT) PAT- I	Six*	MSc in Chemistry or Materials Science from a recognized University or Equivalent.  Desirable: Experience in Organic Synthesis or smart materials.	<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
SPS – 8	Project Associate (PAT) PAT- I	One*	MSc in Chemistry or Equivalent from a recognized University or Equivalent.  Desirable: Experience in Organic Synthesis or Natural Product Chemistry.	<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
SPS – 9	Senior -PAT	One*	MSc in Chemistry or Materials Science with 3 years experience or Doctoral Degree (PhD) in Chemistry or Materials Science from a recognized University or Equivalent.  Desirable: Experience in Organic Synthesis or smart materials.	◆ Rs.42,000/-+18% HRA	40 Years
SPS - 10	Senior - PAT	Three*	Masters in Engineering or Technology in Chemical Engineering / Packaging Technology / Food Process Engineering / Food Technology / Food Engineering / Biotechnology from a recognized University or Equivalent.  Desirable: PhD in above fields	◆ Rs.42,000/-+18% HRA	40 Years

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SPS - 11	Project Associate (PAT) PAT- I	One*	Bachelors in Engineering or Technology in Chemical Engineering / Packaging Technology / Food Process Engineering / Food Technology / Food Engineering / Biotechnology from a recognized University or Equivalent.	<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
SPS – 12	Project Associate (PAT) PAT- I	One*	B Tech in Information Technology from a recognized University or Equivalent.	<ul> <li>♣ Rs.31,000/-+ 18%</li> <li>HRA for who possess CSIR-UGC</li> <li>NET Score (including lectureship) or GATE.</li> <li>♣ Rs.25,000/-+ 18%</li> <li>HRA for who do not fulfill the above.</li> </ul>	35 Years
SPS - 13	Project Associate (PAT) PAT- I	One*	MSc Microbiology / Biotechnology from a recognized University or Equivalent.  Desirable: Experience in Microbial processes and Fermentation technology.	<ul> <li>♣ Rs.31,000/-+ 18%</li> <li>HRA for who possess CSIR-UGC</li> <li>NET Score (including lectureship) or GATE.</li> <li>♣ Rs.25,000/-+ 18%</li> <li>HRA for who do not fulfill the above.</li> </ul>	35 Years
SPS – 14	Project Associate (PAT) PAT- I	One*	B Tech in Computer Science or Information Technology from a recognized University or Equivalent.  Desirable: Skills in Python and C++ or expertise in LINUX and MS system administration.	<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
SPS – 15	Project Associate (PAT) PAT- I	One*	Master's degree in Biochemistry or molecular biology from any recognized university or equivalent.	◆ Rs.25,000/-+18% HRA.	35 Years
SPS – 16	Project Associate (PAT) PAT- I	One*	MSc in Chemistry from a recognized University or Equivalent.	◆ Rs.25,000/-+ HRA.	35 Years

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SPS – 17	Project Associate (PAT) PAT- I	One*	Bachelors in Engineering or Technology in Chemical Engineering / Packaging Technology / Food Process Engineering / Food Technology / Food Engineering / Biotechnology from a recognized University or Equivalent.  Desirable: Masters in Business Administration (MBA).	<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
SPS – 18	Project Associate (PAT) PAT- I	One*	B Tech Agricultural Process and Food Engineering from a recognized University or Equivalent.  Desirable: CSIR-UGC NET/GATE qualified. Masters in Business Administration (MBA).	Rs.31,000/-+ 18% HRA for who possess CSIR-UGC NET Score (including lectureship) or GATE.  Rs.25,000/-+ 18% HRA for who do not fulfill the above.	35 Years
SPS – 19	Project Associate (PAT) PAT- I	One*	Masters in Natural Sciences or from a recognized University or Equivalent.  Desirable: Experience in Scientific writing / Science communication / Drafting skills / Basic Computer knowledge and data analysis	<ul> <li>♣ Rs.31,000/-+ 18%</li> <li>HRA for who possess CSIR-UGC</li> <li>NET Score (including lectureship) or GATE.</li> <li>♣ Rs.25,000/-+ 18%</li> <li>HRA for who do not fulfill the above.</li> </ul>	35 Years

<sup>\*</sup> 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. 10-10-2024.
- ◆ 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 www.niist.res.in 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 <a href="https://www.niist.res.in/opportunities-and-careers/temporary-position">https://www.niist.res.in/opportunities-and-careers/temporary-position</a> only. No other mode of application will be accepted.
- On-line application link will be available from 27-09-2024, 05.30 PM to 10-10-2024, 5.30 PM.
- 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
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