thsti ब्रिक-ट्रांसलेशनल स्वास्थ्य विज्ञान 👸 🛭 और प्रौद्योगिकी संस्थान



BRIC-Translational Health Science and Technology Institute

(An Institute of the Biotechnology Research and Innovation Council, Govt. of India) NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurugram Expressway, P.O. Box No. 04, Faridabad - 121001

अर्ती नोटिस सं. : टीएचएस/आरएन/25/2025

RECRUITMENT NOTICE NO.: THS/RN/25/2025

दिनांक: 11th नवंबर 2025

Dated: 11th November 2025

भर्ती अधिस्चना/ RECRUITMENT NOTIFICATION

1. BRIC-Translational Health Science and Technology Institute (THSTI), जैव प्रौद्योगिकी अन्संधान और नवाचार परिषद, जैव प्रौदयोगिकी विभाग, विज्ञान और प्रौदयोगिकी मंत्रालय, भारत सरकार का एक संस्थान है। भारत का यह संस्थान फरीदाबाद में स्थित इंटरडिसिप्लिनरी एनसीआर बायोटेक साइंस क्लस्टर का एक अभिन्न अंग है, जिसमें अभिनव ट्रांसलेशनल अन्संधान करने और मानव स्वास्थ्य में स्धार के लिए अवधारणाओं को उत्पादों में ट्रांन्स्लेट करने के लिए विषयों और व्यवसायों में अन्संधान सहयोग विकसित करने का मिशन है।

BRIC-Translational Health Science and Technology Institute (THSTI) is an Institute of the Biotechnology Research and Innovation Council, Department of Biotechnology, Ministry of Science & Technology, Govt. of India. The institute is an integral part of the interdisciplinary NCR Biotech Science Cluster located at Faridabad, with the mission to conduct innovative translational research and to develop research collaborations across disciplines and professions to translate concepts into products to improve human health.

2. ब्रिक-टीएचएसटीआई ने अन्संधान और प्रयोगशाला कर्मचारियों की प्रशिक्षित टीमों द्वारा समर्थित उद्योग के साथ कई अंतर-संस्थागत सहयोग और कनेक्टिविटी का निर्माण किया है। टीएचएसटीआई ने विभिन्न केंद्रों की स्थापना की है जैसे (क) मातृ और बाल स्वास्थ्य केंद्र, (ख) वायरस अन्संधान, चिकित्सा और टीका केंद्र (ग) तपेदिक अन्संधान केंद्र (घ) माइक्रोबियल अन्संधान केंद्र, (इ) इम्युनोबायोलॉजी और इम्युनोथेरेपी केंद्र (च) ड्रग डिस्कवरी केंद्र (छ) नैदानिक विकास सेवा एजेंसी (ज) कम्प्यूटेशनल और गणितीय जीव विज्ञान केंद्र (झ) बायो-डिजाइन और निदान केंद्र। इन केंद्रों को कई मुख्य स्विधाओं द्वारा मजबूत किया गया है जैसे कि बायोएसे लेबोरेटरी, बायोरेपोजिटरी, बायोसेफ्टी लेवल-3 लैब, डेटा मैनेजमेंट सेंटर, इम्यूनोलॉजी कोर लेबोरेटरी, मल्टी-ओमिक्स स्विधा, प्रयोगात्मक पश् स्विधा, वैक्सीन डिजाइन और विकास स्विधा, बायोडिजाइन में नवाचार का स्कूल आदि। जो THSTI के अन्संधान कार्यक्रमों और राष्ट्रीय राजधानी क्षेत्र बायोटेक साइंस क्लस्टर और अन्य शैक्षणिक और औदयोगिक भागीदारों के लिए विशाल संसाधनों के रूप में काम करते हैं। ब्रिक-टीएचएसटीआई कई महत्वाकांक्षी और वैश्विक रूप से प्रतिस्पर्धी शैक्षणिक पाठ्यक्रमों के माध्यम से वैज्ञानिक लीडर की अगली पीढ़ी को प्रशिक्षित करता है जो बह्-विषयक शिक्षाविदों-उद्योग साझेदारी के माध्यम से अन्संधान और नवाचार को बढावा देता है।

BRIC-THSTI has built several inter-institutional collaborations and connectivity with industry supported by well-trained teams of research and laboratory staff. THSTI has established various centres namely (a) Centre for Maternal and Child Health, (b) Centre for Virus Research, Therapeutics and Vaccines (c) Centre for Tuberculosis Research (d) Centre for Microbial Research, (e) Centre for Immunobiology and Immunotherapy (f) Centre for Drug Discovery (g) Clinical Development Services Agency (h) Computational and Mathematical Biology Centre (i) Centre for Bio-design and Diagnostics. These centres are strengthened by many core facilities viz. Bioassay Laboratory, Biorepository, Biosafety Level-3 Lab, Data Management Centre, Immunology Core laboratory, Multi-Omics facility, Experimental Animal Facility, Vaccine design and Development facility, School of Innovation in Bio design etc. that serve as huge resources for the research programmes of THSTI and also the National Capital Region Biotech Science Cluster and other academic and industrial partners. BRIC-THSTI trains the next generation of scientific leaders through many ambitious and globally competitive academic courses which promotes research and innovation through multi-disciplinary academia-industry partnerships.

3. यह भर्ती निम्नलिखित परियोजनाओं के तहत ब्रिक-टीएचएसटीआई की रिक्तियों को भरने के लिए है: This recruitment is to fill up the vacancies of BRIC-THSTI under the following projects:

पद के लिए आवश्यक शैक्षिक योग्यता और अनुभव /Educational Qualification and Experience

<u> </u>	पद के लिए जीपरंपक साविक याज्यता जार जनुनव / Educational Qualification and Experience				
reauir	ed for the post:				
क्रम	पद का नाम/Name of the	आवश्यक और वांछनीय योग्यता और	नौकरी का विवरण / कौशल आवश्यक		
संख्या/	Post/ पदों की संख्या/ No.	अनुभव/ Essential & Desirable	Job description/ Skills required		
S.No.	of posts/ मासिक समेकित	qualifications & Experience			
	परिलब्धियां/ Monthly				
	consolidated				
	emoluments/ आय् सीमा/				
	Age Limit				
प्रोजेक्ट/Project: A multi-country, multi-centre, three-arm, parallel group, double-blind, placebo-					
	controlled, randomized trial of two doses of antenatal corticosteroids for				
		<i>-</i>	late preterm period in hospitals		
	in low-resource countries to improve newborn outcomes (Action-III Trial)				
पीआई/ PI : Dr. Nitya Wadhwa					
1.	डाटा एंट्री ऑपरेटर/ Data	Graduate degree in Computer	The selected candidates will be		
	Entry Operator	Science/ Computer application	' ' ' '		
		from a recognized University with	management He/ She will work		

एक पद/ One post

Rs. 30,000/-

30 वर्ष/ 30 years

at least two (2) years of postqualification work experience in clinical data management.

OR

Graduate degree in any discipline with computer diploma from a recognized Institute/University with at least three (3) years of post-qualification work • experience clinical data management.

Skills required-

Demonstrated speed test of not less than 15000 key depressions per hour through speed test on computer.

from a recognized University with | management. He/ She will work closely with the data manager and will be responsible for:

- Accurate transcription of data from paper CRF to the electronic platform in a timely manner.
- Query management
- Tracking progress of study; generating update reports.
- Providing support in preparing presentations,
- Providing support to project management team in typing of official documents.
- Providing support during workshops and project related field visits.
- Assisting in compilation and preparation of briefing and presentation materials, background

		 Computer skills including proficiency in use of Microsoft Office applications. 	information and documentation for meetings.Any other work as assigned by PI			
		 Experience of working in a research or healthcare environment. Working knowledge of clinical database development, testing and validation methodologies and data management. Sound IT skills. Well versed in recording the data. Ability to establish and maintain effective working relationships with co-workers, 	The data entry operators will be based at Safdarjung hospital in Delhi.			
		managers, investigators.				
प्रोजेक्ट	प्रोजेक्ट/Project : Understanding gastrointestinal tract microbiome of neonates with or without					
	sepsis (under Neo-sepsis program)					
पीआई/	पीआई/ PI : Dr. Bhabatosh Das					
2.	तकनीकी सहायक /	B.Sc. in any branch of Life	· · · · · · · · · · · · · · · · · · ·			
	Technical Assistant	Sciences from the recognized university.	other reagents used in the			
		OR	laboratory. Routine culture of microbial			
	एक पद / One post	Three years diploma in	isolates			
	Rs. 20,000/- plus HRA	Engineering and Technology from the recognized university.	Maintaining project records.			
	50 वर्ष/ 50 years					
प्रोजेक्ट	/Project: Expansion of	INSACOG-Wastewater Surveil	lance of SARS-CoV-2, Emerging			
	Pathogens, an	d Antimicrobial Resistance thro	ough Genomics-Based Methods			
पीआई/	PI : Dr. Bhabatosh	Das				
3.	लैब तकनीशियन / Lab Technician	B.Sc. in any branch of Life Sciences from the recognized university. OR	other reagents used in the laboratory.			
	दो पद / Two posts	Three years diploma in	 Routine culture of microbial isolates 			
	Rs. 20,000/- plus HRA	Engineering and Technology from the recognized university.	 Maintaining project records The candidates will be primarily			
	50 वर्ष/ 50 years		involved in sample collection.			
4.	परियोजना वैज्ञानिक-। / Project Scientist-I	Ph.D. in any branch of Life Sciences from the recognized university.	The candidate will be involved in sample collection, characterization of microbial isolates, genomic and			
	एक पद / One post		proteomic analysis of the microbial isolates, maintaining the records and preparation of project reports. The			

	Rs. 56,000/- plus HRA		role requires hand-on experience on	
			microbiological work.	
	35 वर्ष/ 35 years			
प्रोजेक्ट/Project : BRIC- Bio Foundry- A Bio Enabler at the NCR Bio Cluster for Promoting Bio				
Manufacturing of High-Quality Bio-Innovation Leads				
पीआई/ PI : Prof. G. Karthikeyan				
को-पीआई/ Co-PI : Dr. Bhabatosh Das				
5.	परियोजना वैज्ञानिक-II /	Ph.D. in any branch of Life	The selected candidates will be	
	Project Scientist-II	Sciences from the recognized	involved in the characterization of	
		university with three (3) years of	microbial isolates with potential	
	चार पद / Four posts	post-qualification experience in	therapeutic applications.	

Project Scientist-II
Sciences from the recognized university with three (3) years of post-qualification experience in the relevant field.
Rs. 67,000/- plus HRA
40 वर्ष/ 40 years
Sciences from the recognized university with three (3) years of post-qualification experience in the relevant field.
Responsible to the result of the result of the result of the relevant field.

Responsibilities will include optimizing biomass production at and medium scales, characterizing microbial products for bioactivity and stability, establishing optimal storage conditions to ensure long-term viability and functionality. The role requires hands-on experience in microbiological techniques, fermentation processes, and basic biochemical analyses.

प्रोजेक्ट/Project : Development of an investigational combo pneumo vaccine पीआई/ PI : Dr. Sweety Samal

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6.	परियोजना वैज्ञानिक /	Ph.D. in any branch of Life	To carry out preclinical challenge			
	Project Scientist	Sciences from the recognized	study of vaccine candidates,			
		university with seven (7) years of	collecting and analysing data from			
	एक पद / One post	post-qualification experience in	experiments, assay development			
		RNA viruses, vaccine,	and analysis.			
	Rs. 1,25,000/-	preclinical efficacy studies.	Studying the immune response to			
	1.6. 1/25/655/		viral infections and writing			
	45 वर्ष/ 45 years	The candidate should have at	manuscripts.			
	10 4 11 15 years	least two first author publications	Proficient use of laboratory			
		in peer-reviewed indexed	equipment and techniques related			
		journal.	to virology			
		•	Critical thinking and data analysis			
			skills.			
			Ability to design and conduct			
			experiments independently.			
			Knowledge of safety protocols and			
			ethical guidelines in research.			
			camean gandenness in researchi			

उपरोक्त पदों के लिए/ For posts mentioned above-

- > ऑनलाइन आवेदन प्राप्त करने की अंतिम तिथि: 1st दिसंबर 2025 / Last date for receipt of online application: 1st December 2025
- > आवेदनों की जांच/शॉर्टलिस्टिंग की जाएगी और आगे के चयन के लिए प्रक्रिया की जाएगी। The applications will be scrutinised/shortlisted and processed for further selection.

सामान्य नियम व शर्तें/ GENERAL TERMS & CONDITIONS:

- a) These are the short-term positions, and extension will be granted subject to satisfactory performance of the incumbents and tenure of the project for which they are selected. Those appointed to these positions will not have any claim for regularization of their employment.
- b) All educational, professional and technical qualifications should be from a recognized Board/University.
- c) The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications specified for the post. The candidates are required to satisfy themselves, before applying /appearing for the selection process, that they possess the minimum eligibility criteria as laid down in the recruitment advertisement. No query will be entertained with regard to the eligibility criteria.
- d) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification, experience etc.
- e) The age limit, qualification, experience and other requirements may be relaxed at the discretion of the competent authority, in case of candidates who are otherwise suitable.
- f) Age and other relaxations for direct recruits and departmental candidates: 1. By five years for candidates belonging to SC/ST communities. 2. By three years for candidates belonging to OBC communities. 3. For Persons with Benchmark Disabilities (PwBD) falling under the following categories: (i) UR ten years, ii) OBC 13 years (iii) SC/ST 15 4. Age is relaxable for Central Government servants up to five years in accordance with the instructions or orders issued by the Central Government, from time-to-time. 5. Institute employees will get the age relaxation to the extent of the service rendered by them as on closing date of advertisement. 6. For Ex-servicemen upto the extent of service rendered in defence forces (Army, Navy & Air force) plus 3 years provided they have put in a minimum of 6 months attested service.
- g) All results/notifications will only be published on our website. Therefore, the candidates should essentially visit THSTI website, regularly.
- h) All communications will only be made through email.
- i) In case a large number of applications are received, screening will be done to limit the number of candidates to those possessing higher/relevant qualification and experience.
- j) The no. of vacancy indicated above may change subjected to the actual requirement at the time of Written test/skill test/interview.
- k) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules/ quidelines shall prevail.
- 1) Canvassing wrong information in any form will be a disqualification.

<mark>उपरोक्त तालिका में उल्लिखित पदों के लिए आवेदन कैसे करें/ HOW TO APPLY FOR POSTS MENTIONED</mark> IN ABOVE TABLE:

- 1. **Documents to be kept handy before filling up the online application:** (all the documents except (i) should be in pdf format):
 - i) A soft copy of your passport size photo and signature. (jpeg/jpg/png format)
 - ii) A comprehensive CV containing details of qualification, positions held, professional experience / distinctions etc.
 - iii) Matriculation certificate (equivalent to 10th Standard) / Mark sheet
 - iv) Intermediate certificate (equivalent to 12th Standard) / Mark sheet
 - v) Graduation/Diploma degree certificate / Mark sheet
 - vi) Post-Graduation degree certificate & Mark sheet (if applicable)
 - vii) PhD degree/certificate (if applicable)
 - viii) Relevant experience certificates (if applicable)
 - ix) Caste / Disability certificate in the format prescribed by the Govt. of India, if applicable

2. Procedure for filling up online application:

i) The eligible and interested candidates may apply online at the Institute's website. Applications through any other mode will not be accepted.

- ii) The following will be the step wise procedure-
 - A) Step 1 : Details of applicant
 - B) Step 2: Uploading of documents
 - C) Step 3: Payment of application fee
 - The payment can be made by using Debit Card / Credit Card / Internet Banking/ UPI.
 - Once payment is made, no correction / modification is possible
 - > Candidates are requested to keep a copy of the provisional receipt for future reference.
 - > Fee once paid shall not be refunded under any circumstances.
 - > Details of fees to be paid are as shown below:

S. No	सीधी भर्ती पर आवेदन करना/ Applying on direct recruitment	आवेदन शुल्क राशि/ Application fee amount
1.	Unreserved, OBC & EWS candidates	For S.No. 1, 2 and 3 - Rs 236/-
		For other positions from S.No. 4 onwards – Rs. 590/-
2.	SC/ST/Women/PwBD	Rs 118/-

D) Step 4: Submission of application form

- iii) On successful submission of application, an auto-generated email containing the reference number will be sent to the email address provided. Please keep a note of the reference number for future correspondence.
- iv) Candidates are required to keep a printout of the online application form by using the print button on the dashboard for future reference.
- v) Candidates must ensure that he / she fulfils all the eligibility criteria as stipulated in the advertisement. If it is found that he / she does not fulfil the stipulated criteria during the recruitment process, the candidature of the candidate will be cancelled. If the same is noticed after the appointment, the candidate will be terminated following due process.
- vi) Incomplete applications shall be summarily rejected and no correspondence in this regard shall be entertained.
- vii) In case of difficulty in filling up the online form, please send e-mail to **personnel@thsti.res.in** along with the screenshot of the error displayed (if any).

"Government strives to	have a work force which	reflects gender	balance and
women	candidates are encourage	ged to apply"	

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