



ब्रिक-ट्रान्सलेशनल 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

भर्ती नोटिस सं. : टीएचएस/आरएन/11/2026

दिनांक: 23 जून 2026

RECRUITMENT NOTICE NO.: THS/RN/11/2026

Dated: 23rd June 2026

भर्ती अधिसूचना/ RECRUITMENT NOTIFICATION

1. BRIC-Translational Health Science and Technology Institute (THSTI), जैव प्रौद्योगिकी अनुसंधान और नवाचार परिषद, जैव प्रौद्योगिकी विभाग, विज्ञान और प्रौद्योगिकी मंत्रालय, भारत सरकार का एक संस्थान है। भारत का यह संस्थान ट्रान्सलेशनल अनुसंधान करने और मानव स्वास्थ्य में सुधार के लिए अवधारणाओं को उत्पादों में ट्रान्स्लेट करने के लिए विषयों और व्यवसायों में अनुसंधान सहयोग विकसित करता 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 conducts 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 अनुसंधान 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 अनुसंधान, चिकित्सा और टीका केंद्र (ग) तपेदिक अनुसंधान केंद्र (घ) माइक्रोबियल अनुसंधान केंद्र, (ङ) 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 सुविधाओं द्वारा मजबूत किया गया है जैसे कि बायोसे लैबोरेटरी, बायोरेपोजिटरी, बायोसेफ्टी लेवल-3 लैब, मल्टी-ओमिक्स सुविधा, प्रयोगात्मक पशु सुविधा, वैक्सीन डिजाइन और विकास सुविधा, चिकित्सा अनुसंधान केंद्र, ट्रान्सलेशनल अनुसंधान सुविधा आदि। जो THSTI के अनुसंधान कार्यक्रमों और राष्ट्रीय राजधानी क्षेत्र बायोटेक साइंस क्लस्टर और अन्य शैक्षणिक और औद्योगिक 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 बहु-विषयक शिक्षाविदों-उद्योग साझेदारी के माध्यम से अनुसंधान और नवाचार को बढ़ावा 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, Multi-Omics facility, Experimental

Animal Facility, Vaccine design and Development facility, Medical Research Centre, Translational Research Facility 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 required for the post:

क्रम संख्या/ S.No.	पद का नाम/Name of the Post/ पदों की संख्या/ No. of posts/ मासिक समेकित परिलब्धियां/ Monthly consolidated emoluments/ आयु सीमा/ Age Limit	आवश्यक और वांछनीय योग्यता और अनुभव/ Essential & Desirable qualifications & Experience	नौकरी का विवरण / कौशल आवश्यक Job description/ Skills required
प्रोजेक्ट/Project: Development of qPCR-based diagnostic array for surveillance of emerging and zoonotic viral and bacterial diseases (PRN 04)			
पीआई/ PI : Dr. Niraj Kumar			
1.	परियोजना तकनीकी सहायक-III/ Project Technical Support-III चार पद/ Four posts Rs. 28,000/- plus HRA 35 वर्ष/ 35 years वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 9th July 2026	Graduate degree in any branch of Life Sciences from a recognised university with three (3) years' experience in a research laboratory. OR Post-Graduate degree in any branch of Life Sciences from a recognised university.	<ul style="list-style-type: none"> • Culture samples, for isolation and identification of bacterial isolates and performing antimicrobial susceptibility testing, preservation of strains, data collection and maintenance of records, and interlaboratory coordination; • Perform basic molecular techniques like nucleic acid extraction from clinical/environmental/research laboratory samples; design oligonucleotide primers, performing PCR/RT-PCR, gel electrophoresis and/or ELISA; • Cloning pathogen's genes by PCR amplification from the genome or oligonucleotide-ligation method, site-directed mutagenesis using PCR; and/or • Predicting secondary structure of single-stranded nucleic acid using bioinformatics tools.
प्रोजेक्ट/Project : Identification of immunological and virological determinants associated with progression to chronic arthritis in chikungunya virus-infected patients			

को-पीआई/ Co-PI : Dr. Tanvi Agrawal

<p>2.</p>	<p>परियोजना तकनीकी सहायक-III/ Project Technical Support-III</p> <p>एक पद/ One post</p> <p>Rs. 28,000/- plus HRA</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 10th July 2026</p>	<p>Graduate degree in any branch of Life Sciences from a recognised university with three (3) years' experience in a research laboratory.</p> <p>OR</p> <p>Post-Graduate degree in any branch of Life Sciences from a recognised university.</p> <p>Desirable:</p> <p>Experience with mammalian cell culture and molecular biology assays.</p>	<ul style="list-style-type: none">• Candidate will be responsible for viral genome number estimation, neutralization assays, ELISA, and virus isolation from clinical samples during the project duration.• Data analysis and interpretation.• Basic knowledge of biochemical and molecular biology. Preference will be given to those with experience in cell culture and molecular biology assays.
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प्रोजेक्ट/Project: Effects of extreme heat on maternal, placental and fetal physiology, lactation and newborn health in India

पीआई/ PI : Dr. Nitya Wadhwa

<p>3.</p>	<p>परियोजना अनुसंधान वैज्ञानिक-II (चिकित्सा)/ Project Research Scientist-II (Medical)</p> <p>एक पद/ One post</p> <p>Rs. 80,000/- plus HRA</p> <p>40 वर्ष/ 40 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 6th July 2026</p>	<p>MBBS/ B.V.Sc./ BDS from a recognized university with three (3) years' of post-qualification experience in clinical research.</p> <p>OR</p> <p>M.D./ M.V.Sc./ MDS/ MPH with basic degree as MBBS/ B.V.Sc./ BDS from a recognized university.</p> <p>Desirable:</p> <ul style="list-style-type: none">• Experience in supervising a small team• Experience in data cleaning or central data monitoring and working knowledge of R, Python• Well-versed with Good Clinical Practise [GCP] and recent guidelines for clinical research.• Good knowledge of Microsoft office suit, particularly well-versed with MS excel.	<ul style="list-style-type: none">• Overall efficient day-to-day management at clinical site at Gurugram Civil Hospital for Heat in Pregnancy program.• Work with the Site Investigators/ Clinical Coordinator to ensure that the clinical study is meeting its targets, is producing meaningful output and to predict and plan any changes that warrant requests for changes in protocol, funding or timelines.• Facilitate recruitment/ enrollment/ follow up of study participants (need to know).• Communication: Act as the point of contact for site related aspects for external and internal agencies including ethics committees and other pertinent civil departments.• Assess research infrastructure and workload and aid in site setup.• Monitoring the study progress to ensure compliance with and adherence to the project plan and to identify, evaluate and rectify problems.
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			<ul style="list-style-type: none"> • Documentation: Creation and maintenance of all study files at clinical sites, including referral sites. • Management of referrals going to different hospitals for patient care (Ambulance). • Review monitoring findings with the clinical studies project team and provide site documents to update the in-house filing.
<p>प्रोजेक्ट/Project: Development, preclinical evaluation and assessment of protection efficacy of a recombinant Hepatitis E vaccine in a non-human primate (Macaque) challenge model</p> <p>पीआई/ PI : Dr. Milan Surjit</p>			
4.	<p>परियोजना अनुसंधान वैज्ञानिक-I / Project Research Scientist-I</p> <p>एक पद/ One post</p> <p>Rs. 56,000/- plus HRA</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 8th July 2026</p>	<p>Post-Graduation degree, including the integrated PG degree, in any branch of Life Sciences from a recognized university.</p>	<ul style="list-style-type: none"> • Working knowledge of recombinant DNA technology such as cloning, in vitro transcription, heterologous protein expression and purification, western blotting, mammalian cell culture, mouse handling and experimentation, ELISA, FACS etc. • He/she should be able to perform experiments, maintain records, write reports and order materials related to the above-mentioned project.
<p>प्रोजेक्ट/Project: Development of a Plug-and-Play vaccine platform utilizing OC43 virus backbone for rapid generation of targeted viral vaccines</p> <p>पीआई/ PI : Dr. Shailendra Mani</p>			
5.	<p>परियोजना अनुसंधान वैज्ञानिक-I / Project Research Scientist-I</p> <p>एक पद/ One post</p> <p>Rs. 56,000/- plus HRA</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 10th July 2026</p>	<p>Post-Graduation degree, including the integrated PG degree, in any branch of Life Sciences from a recognized university.</p>	<ul style="list-style-type: none"> • Proficiency in mammalian cell culture techniques. • Expertise in virus preparation and virus neutralization assays. • Experience with the generation of pseudoviruses. • Experience in gene cloning, protein expression in mammalian cells and protein purification. • Familiarity with common laboratory techniques, including gel electrophoresis, molecular assays, and serological assays.

			<ul style="list-style-type: none"> • Work experience in a BSL-3 (Biosafety Level 3) laboratory environment will be preferred. • Experience in writing manuscript and grant annual reports.
<p>प्रोजेक्ट/Project: Secondary Data Analysis of Gestational Weight Gain and Maternal-Neonatal Outcomes in Indian Cohorts</p> <p>पीआई/ PI : Dr. Ramachandran T.</p>			
6.	<p>परियोजना अनुसंधान वैज्ञानिक-I (चिकित्सा)/ Project Research Scientist-I (Medical)</p> <p>एक पद/ One post</p> <p>Rs. 67,000/- plus HRA</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 7th July 2026</p>	<p>MBBS/ BDS/ BHMS/ BAMS from a recognized university.</p> <p>Desirable:</p> <ul style="list-style-type: none"> • Should have worked in clinical research studies. • Well-versed with good clinical practices. 	<ul style="list-style-type: none"> • Will lead the data analysis of clinical research data to address research questions in the domain of maternal & child health. • Will assist the Principal Investigator and Biostatistician in carrying out day-to-day data analysis and scientific writing-related activities. • Work closely with data managers, data scientists, and statisticians to prepare and organize datasets for statistical analysis, and perform exploratory data analysis, data visualization and statistical analysis. <p>Research Coordination</p> <ul style="list-style-type: none"> • Track progress of assigned studies. • Monitor regulatory and Institutional Ethics Committee (IEC) submissions and approvals. • Manage data queries and resolution processes. <p>Scientific Writing & Reporting</p> <ul style="list-style-type: none"> • Support scientific writing, including preparation of analysis plan, manuscripts, presentations, and analytical summaries for research reports and publications.
7.	<p>परियोजना तकनीकी सहायक-III/ Project Technical Support-III</p> <p>एक पद/ One post</p>	<p>Graduate degree in Statistics / Mathematics/Computer Science/ Data Science/ Bioinformatics from a recognized university with three (3) years' experience in R</p>	<ul style="list-style-type: none"> • Assist the Principal Investigator and Biostatistician in carrying out data analysis-related activities. • Preparing the dataset for statistical analysis.

	<p>Rs. 28,000/- plus HRA</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 6th July 2026</p>	<p>Computer Programming for data analysis.</p> <p>OR</p> <p>B.E./B.Tech. in Statistics / Mathematics/Computer Science/ Data Science/ Bioinformatics from a recognized university.</p> <p>OR</p> <p>Post-Graduate degree in Statistics / Mathematics/ Computer Science/ Data Science/ Bioinformatics from a recognised university.</p>	<ul style="list-style-type: none"> • Exploratory data analysis and Data visualization, preparing manuscript-ready figures and tables. <p>Data Management:</p> <ul style="list-style-type: none"> • Manage, clean, and preprocess pooled datasets from diverse sources, ensuring data integrity and consistency. • Develop and maintain detailed documentation for data management processes, including data cleaning, merging, and variable creation. <p>Data Analysis:</p> <ul style="list-style-type: none"> • Conduct statistical analyses on pooled datasets using appropriate statistical software. • Apply various statistical methods. • Ensure the application of rigorous data validation and quality control measures throughout the analysis process <p>Administrative and Documentation Support:</p> <ul style="list-style-type: none"> • Support in routine administrative, reporting, and documentation-related work as assigned.
<p>प्रोजेक्ट/Project: A Multicentric Evaluation of Indian Population-Specific Tools for Antenatal Estimation of Gestational Age</p> <p>पीआई/ PI : Dr. Nitya Wadhwa</p>			
<p>8.</p>	<p>सहायक डेटा प्रबंधक/ Assistant Data Manager</p> <p>एक पद/ One post</p> <p>Rs. 50,000/-</p> <p>35 वर्ष/ 35 years</p> <p>वॉक-इन इंटरव्यू की तिथि/ Date of walk-in</p>	<p>Post Graduate degree in Computer Application/ Computer Science/ Data Science from a recognized university with at least two (2) years of post-qualification work experience in clinical data management.</p> <p>OR</p> <p>Graduate degree in Computer Science/ Computer Application from a recognized university with at least four (4) years of post-qualification work experience in clinical data management.</p> <p>OR</p>	<ul style="list-style-type: none"> • The selected candidate will support the Data Manager in overseeing study data management, ensuring the timely delivery of key tasks while maintaining quality standards. This role also involves contributing to the mentoring and development of the data management team. • Assist with central data management in coordination with the site team.

	<p>interview: 6th July 2026</p>	<p>Graduate degree in any discipline with a computer diploma (<i>duration of diploma should be atleast 6 months</i>) from a recognized Institute/University with at least five (5) years of post-qualification work experience in clinical data management.</p> <p>Essential experience:</p> <ul style="list-style-type: none"> • Experience in Clinical Data Management, Database Administration. • Demonstrated experience in the preparation of Clinical Study Data Management documents. • Demonstrated experience in software validation and documentation. <p>Desirable:</p> <ul style="list-style-type: none"> • Working knowledge of clinical database development, knowledge of R/ Python/ STATA. • Sound IT skills, Knowledge of server & hardware maintenance. 	<ul style="list-style-type: none"> • Help develop and implement data management standards and procedures, including data protection, security, and backup plans. • Contribute to creating, reviewing, and finalising the Data Management Plan (DMP) and working practice documents. • Assist in developing the edit checks documentation. • Participate in data management, query resolution, and data cleaning. • Generate timely reports to track study progress and identify non-compliance triggers. • Escalate triggers for variables critical to data quality. • Develop automations to reduce manual errors and turnaround times. • The candidate is expected to collaborate with the Data Manager in producing the Data Management Plan (DMP), Standard Operating Procedures (SOPs), working plans, and in developing edit checks for the study or any new study assigned by the PI.
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उपर्युक्त मानदंडों को पूरा करने वाले इच्छुक उम्मीदवार, उपर्युक्त पदों के लिए उल्लिखित तिथि पर, सुबह 9:00 बजे लिखित परीक्षा / कौशल परीक्षण / साक्षात्कार के लिए टीएचएसटीआई, एनसीआर बायोटेक साइंस क्लस्टर, तीसरा माइलस्टोन, फरीदाबाद-गुरुग्राम एक्सप्रेसवे, फरीदाबाद - 121001 में आ सकते हैं।

For posts mentioned above, interested candidates fulfilling the criteria as mentioned above may walk-in for written test/skill test/interview at 9:00 am on the date mentioned against each positions at THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad-Gurugram Expressway, Faridabad – 121001.

नोट/ NOTE:-

1) The candidates must bring their latest CV/resume, one set of photocopy of documents in support of their educational qualification and experience along with their originals and a valid ID card for verification.

2) Candidates coming after the time slot mentioned will not be entertained.

3) All the candidates coming for written test/skill test/interview at THSTI are mandatorily required to deposit their mobile phone along with valid Identity proof at the

reception and the same will only be returned back on completion of the entire selection process.

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 eligibility criteria.
- d) The date of Interview of the respective post will be the **CRUCIAL DATE** for determining eligibility with regard to age, experience, essential qualification etc.
- e) 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 defense forces (Army, Navy & Air force) plus 3 years provided they have put in a minimum of 6 months attested service.
- f) All results/notifications will only be published on our website. Therefore, the candidates should essentially visit THSTI website, regularly.
- g) All communications will only be made through email.
- h) In case many candidates appear for the walk-in interview, screening will be done to limit the number of candidates to those possessing higher/relevant qualification and experience.
- i) The no. of vacancy indicated above may change subjected to the actual requirement at the time of Written test/skill test/interview.
- j) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- k) Canvassing wrong information in any form will be a disqualification.

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

**(M.V. Santo)
Head-Administration**

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