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

**भर्ती नोटिस सं. : टीएचएस/आरएन/23/2026** **दिनांक: 5 नवंबर 2026**

**RECRUITMENT NOTICE NO.: THS/RN/23/2026** **Dated: 5th November 2026**

## भर्ती अधिसूचना/ RECRUITMENT NOTIFICATION

1. ब्रिक-ट्रांसलेशनल स्वास्थ्य विज्ञान एवं प्रोद्योगिकी संस्थान (ब्रिक-टीएचएसटीआई), जैव प्रौद्योगिकी अनुसंधान और नवाचार परिषद, भारत सरकार के विज्ञान और प्रौद्योगिकी मंत्रालय के जैव प्रौद्योगिकी विभाग का एक संस्थान है। यह संस्थान फरीदाबाद स्थित बहुविषयक एनसीआर जैव प्रौद्योगिकी विज्ञान क्लस्टर का एक अभिन्न अंग है। इसे एक गतिशील एवं परस्पर संवादात्मक संगठन के रूप में स्थापित किया गया है, जिसका उद्देश्य नवोन्मेषी अनुवादात्मक अनुसंधान करना तथा विभिन्न विषयों और व्यावसायिक क्षेत्रों के बीच अनुसंधान सहयोग को बढ़ावा देना है, ताकि अनुसंधान एवं वैज्ञानिक अवधारणाओं को मानव स्वास्थ्य में सुधार लाने वाले उपयोगी उत्पादों में परिवर्तित किया जा सके।
   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, and is designed as a dynamic, interactive organization 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 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, (ड़) 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 बायोएसे लेबोरेटरी, बायोरेपोजिटरी, बायोसेफ्टी लेवल-3 लैब, मल्टी-ओमिक्स सुविधा, प्रयोगात्मक पशु सुविधा, वैक्सीन डिजाइन और विकास सुविधा, चिकित्सा अनुसंधान केंद्र, ट्रांसलेशनल 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 Centre for Viral Therapeutics and Vaccines, (c) Centre for Tuberculosis Research, (d) Centre for Microbial Research, (e) Centre for Immunobiology and Immunotherapy, (f) Clinical Development Services Agency, (g) 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, Immunology Core laboratory, 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:

**<u>पद के लिए आवश्यक शैक्षिक योग्यता और अनुभव /Educational Qualification and Experience required for the post:</u>**

| **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 and Clinical evaluation of a second-generation isoniazid with improved pharmacology**<br>**पीआई/ PI : Dr. Dinesh Mahajan**<br>**को-पीआई/ Co-PI : Dr. Ramandeep Singh** | | | |
| **1.** | **परियोजना अनुसंधान वैज्ञानिक-III / Project Research Scientist-III**<br>***(under Dr. Ramandeep Singh)***<br>एक पद/ One post<br>Rs. 78,000/- plus HRA<br>45 वर्ष/ 45 years<br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 30th November 2026** | Post-Graduate degree in any branch of Life sciences from a recognised university with at least five (5) years of post-qualification experience in microbiology, molecular biology, cell biology and animal handling as supported by the research publication(s)/thesis.<br>**OR**<br>Ph.D. (awarded) in any branch of Life sciences from a recognized university with at least two (2) years' of post-qualification experience in microbiology, molecular biology, cell biology and animal handling as | • Data analysis and scientific writing.<br>• Train junior researchers and involve in multidisciplinary research<br>• Preparation of recombinant plasmids.<br>• Culturing and performing experiments with Mycobacterium tuberculosis strains in the BSL3 laboratory.<br>• Setting up biochemical, immunological and cell-based assays and analysis. |

| | | | |
|---|---|---|---|
| | | supported by the research publication(s)/thesis.<br><br>**Desirable:-**<br>Experience in molecular biology, recombinant DNA technology and immunological techniques. | |
| **2.** | **परियोजना अनुसंधान वैज्ञानिक-II / Project Research Scientist-II**<br><br>***(under Dr. Dinesh Mahajan)***<br><br>एक पद/ One post<br><br>Rs. 67,000/- plus HRA<br><br>40 वर्ष/ 40 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 20th November 2026** | Post-Graduate degree in Chemistry or related discipline from a recognized university with at least three (3) years of post-qualification experience in medicinal chemistry, drug metabolism and pharmacokinetic studies with emphasis in bioanalytical method development of NCEs using LCMS is required.<br>**OR**<br>Ph.D. (awarded) in Chemistry or related discipline from a recognized university. | • The candidate is expected to work on a drug discovery project as a medicinal chemist.<br>• The candidate will design and synthesize novel molecules in lab for biological screening and then expected to evaluate some of these molecules for drug metabolism and pharmacokinetic studies using in vitro and in vivo assays.<br>• The candidate is also expected to work closely with bioanalytical team for method development and validation of the selected molecules to support DMPK work. |
| **प्रोजेक्ट/Project: CEPI Centralised Laboratory (Bioassay Lab)**<br>**पीआई/ PI : Dr. Jayanta Bhattacharyya** | | | |
| **3.** | **वरिष्ठ तकनीकी प्रबंधक / Senior Technical Manager**<br><br>एक पद/ One post<br><br>Rs. 1,40,000/-<br><br>45 वर्ष/ 45 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 1st December 2026** | Master's degree in any branch of Life Sciences with at least ten (10) years of relevant post-qualification experience, including a minimum of four (4) years in a managerial role.<br>**OR**<br>PhD (awarded) in any branch of Life Sciences from a recognised university, with at least six (6) years of relevant post-qualification experience, including a minimum of two (2) years in a managerial role.<br><br>**Essential experience**:<br>Experience in managing operations of an accredited laboratory supporting vaccine development, including supervision of technical | • Hands-on experience in assay validation and implementation of quality control and quality assurance processes to achieve and maintain laboratory accreditation.<br>• Sound knowledge of regulatory requirements and processes applicable to assays used in diagnostics and vaccine development.<br>• Experience in preparing technical reports, budgets, and presentations, and in managing international projects will be preferred. |

| | | | |
|---|---|---|---|
| | | personnel and coordination of laboratory activities. | |
| **4.** | **वरिष्ठ तकनीकी अधिकारी / Senior Technical Officer**<br><br>एक पद/ One post<br><br>Rs. 91,000/-<br><br>40 वर्ष/ 40 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 1st December 2026** | Master's degree in any branch of Life Sciences with at least six (6) years of post- qualification experience in vaccine development, recombinant protein purification, assays for serology, virus neutralization, pseudovirus generation etc. | Experience in ISO standards relevant for calibration and testing labs preparation of SOPs and QSPs, proficiency in MS-Office. |
| **प्रोजेक्ट/Project: Establishment of the SpyCatcher-SpyTag vaccine platform for Chikungunya virus (SpyVax-Alpha)**<br>**पीआई/ PI : Dr. Ramesh Chandra Rai** | | | |
| **5.** | **परियोजना अनुसंधान वैज्ञानिक-II / Project Research Scientist-II**<br><br>एक पद/ One post<br><br>Rs. 67,000/- plus HRA<br><br>40 वर्ष/ 40 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 20th November 2026** | Post-Graduate degree in any branch of Life Sciences from a recognized university with at least three (3) years of post-qualification experience in the relevant field in a research lab.<br>**OR**<br>Ph.D. (awarded) in any branch of Life Sciences from a recognized university.<br><br>**Desirable:**<br>• Experience with immunological assays such as ELISA, ELISpot and multi-colour Flow-cytometry.<br>• Experience with Cell culture and molecular biology assays, including cloning, protein expression and purification.<br>• Experience with biophysical techniques, mouse experiments, data analysis and manuscript writing.<br>• The candidate should have one first-author publication in a PubMed-indexed journal. | • Plan and execute experimental work, perform molecular and immunological assays, including mouse experiments.<br>• Responsible for data recording, analysis, figure preparation, and assistance in manuscript writing and reporting.<br>• The candidate will be responsible for maintaining records, writing reports and procurement related to the laboratory requirements.<br>• Increased responsibility in later years will include coordination of experimental workflows as per the needs and progress of the project.<br>• Discuss the experimental plan and report the results regularly to the PI and train the junior members of the laboratory.<br>• Regular maintenance of the inventory and the required documents as needed by the funding agency.<br>• Must comply with laboratory rules and be ready to take on |

| | | | |
|---|---|---|---|
| | | | any additional responsibilities as needed for the project.<br>• Preference will be given to candidates with demonstrated experience in cellular and Immunological studies. |
| **6.** | **परियोजना तकनीकी सहायक-III / Project Technical Support-III**<br><br>एक पद/ One post<br><br>Rs. 28,000/- plus HRA<br><br>35 वर्ष/ 35 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 19th November 2026** | Graduation degree in any branch of Life Sciences from a recognised university with atleast three (3) years of post-qualification experience in a research lab.<br>**OR**<br>Post-Graduation degree in any branch of Life Sciences from a recognised university.<br><br>**Desirable:**<br>• Experience with either cloning, protein expression, purification and characterization or with mice experiments.<br>• Cell culture and molecular biology assays. | • Candidate must perform experiments related to broader objectives of the project- such as work related to molecular biology, immunology, and animal experiments.<br>• Discuss the experimental plan and report the results regularly to the PI.<br>• Data analysis, interpretation and manuscript preparation.<br>• Regular maintenance of the inventory and the required documents as needed by the funding agency.<br>• Must comply with laboratory rules and be ready to take on any additional responsibilities as needed for the project. |
| **प्रोजेक्ट/Project: Structural and Functional Analysis of JEV NS5-KPNA3/4 Interaction for Antiviral Development**<br>**पीआई/ PI : Dr. Tripti Shrivastava** | | | |
| **7.** | **परियोजना तकनीकी सहायक-III / Project Technical Support-III**<br><br>एक पद/ One post<br><br>Rs. 28,000/- plus HRA<br><br>35 वर्ष/ 35 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 30th November 2026** | Graduation degree in any branch of Life Sciences from a recognised university with at least three (3) years of post-qualification experience in recombinant protein purification.<br>**OR**<br>Post-Graduation degree in any branch of Life Sciences from a recognised university with experience in recombinant protein purification.<br><br>**Desirable:**<br>Experience in Biochemical and biophysical analysis; ELISA, BLI, SPR, MST. | The person will be responsible for recombinant protein purification and performing biochemical and biophysical analysis. |
| **प्रोजेक्ट/Project: Identification of novel and potent growth-inhibiting plasma-proteins**<br>**पीआई/ PI : Dr. Niraj Kumar** | | | |

| | | | |
|---|---|---|---|
| **8.** | **परियोजना सहायक / Project Assistant**<br><br>एक पद/ One post<br><br>Rs. 20,000/- plus HRA<br><br>50 वर्ष/ 50 years<br><br>**वॉक-इन इंटरव्यू की तिथि/ Date of walk-in interview: 20th November 2026** | B.Sc. degree in any branch of Life Sciences from a recognised university. | The incumbent should have knowledge and experience in buffer and cell culture media preparation, bacterial cell culture and molecular techniques (gel electrophoresis, Western blotting and PCR/qPCR). |
| **उपर्युक्त पदों के लिए, उपर्युक्त मानदंडों को पूरा करने वाले इच्छुक उम्मीदवार, 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।**<br>**For the 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/ Departmental 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"**

**-s/d-**
**Head-Administration**

==========End of the document==========