![thsti logo] ट्रांसलेशनल स्वास्थ्य विज्ञान एवं प्रौद्योगिकी संस्थान
TRANSLATIONAL HEALTH SCIENCE AND TECHNOLOGY INSTITUTE

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

RECRUITMENT NOTICE NO. : THS/RN/36/2023   **Dated 12th September 2023**

RECRUITMENT FOR VARIOUS POSITIONS

1. Translational Health Science and Technology Institute (THSTI) is an autonomous Institute of the Department of Biotechnology, Ministry of Science and 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. 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 Viral 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 Innvoation in Biodesign 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.

3. This recruitment is to fill up the vacancies of THSTI under the following projects:

Educational Qualification and Experience required for the post:

S. No.	Name of the Post/ No. of Post / Max Monthly emoluments/ Age Limit	Minimum Qualifications & Experience	Desirable Qualification & Experience/Job Responsibilities
Project: SARS-CoV2 anti-viral activity testing platform to support the preclinical development of new chemical entities, and natural products from Academia, Start-ups and Pharma companies PI : Dr. Amit Awasthi			
1.	**Senior Technical Assistant** One Rs. 52,000/-	B.Sc in any branch of Life Sciences from the recognized University with three years of post- qualification experience in the relevant field. **Desirable qualification/ experiences:**	➢ To maintain cell culture and perform assays as per SOPs. ➢ To maintain the stocks and inventory of project. ➢ To perform existing established assays of the laboratory.

		40 years	Experiences in cell culture work/ immunological assays. Preference for a BSL3 experienced personnel	➤ BLS-3 related experimentation work.

Project : MOMI Biorepository local analysis – INDIA
PI   : Dr. Shinjini Bhatnagar

2.	**Statistical Programmer** One post Rs. 43,200/- 35 years	M.Sc. in Statistics/ Biostatistics/ Applied Mathematics or equivalent from the recognized university. **OR** Bachelor's Degree in Computer Science/Statistics/Mathematics with two years post qualification experience in biostatistics. Experience should be in Computer Programming for data analysis. Previous use and familiarity of the R or Python statistical programming software	➤ Program data validation checks and listings to identify data discrepancies. ➤ Program checks to integrate data from external sources lab results and medical devices into the primary clinical database. ➤ Provide programming support for annual reports and publications and final analysis.
3.	**Database Programmer** One post Rs. 43,200/- 35 years	Bachelor's degree in computer Science B.E/B.Tech/BCA with two year's of post qualification experience. OR M.Sc in Physics/Maths/Statistics or equivalent with one year of post-qualification experience. Experience should be in Computer Programming for data analysis. Previous use and familiarity of the R or Python statistical programming software **Desirable:** Previous experience in data analysis of omics data from clinical samples	➤ Sound knowledge of data processing software/packages on R/Python and its related database concepts for *Omics data analysis.* ➤ Knowledge of platforms/packages for integration of multi-omics data. ➤ Provide programming support for annual reports and publications and final analysis. ➤ Create and maintain a database for various studies.
4.	**Data Entry Officer** One Rs. 32,500/- 30 years	Graduate degree in Computer Science/Information Technology /Computer Application from a recognized University. Desirable: Candidate should have experience in handing data of research projects/cohorts and knowledge of MySQL, CSS, Javascript.	The candidate should have experience/knowledge in: ➤ Perform accurate data entry into the database ➤ Perform query management as per protocol requirement ➤ Manage the database of stored samples at a biobank ➤ Visualisation of the data using interactive dashboard

Project	:	Evaluation of transmission dynamics of bacterial infections causing culture-positive sepsis among Indian neonates in hospital settings- implications for preventive strategies (Sepsis Program)
PIs	:	Dr. Krishnamohan Atmakuri and Dr. Bhabatosh Das

5.	Technical Assistant One Rs. 20,000/- +HRA 50 years	B.Sc./ Three years Diploma in Engineering & Technology from a recognized University.	DNA extraction from different samples, strong bench and working knowledge in molecular biology, microbiology and biochemistry. Able to communicate well, understand scientific communication, willing to learn, travel to collaborating sites for procuring samples, data entry, able to manage research lab and involve in inventory and routine maintenance of the lab, media preparations and sample storage.

➤ Last date for receipt of online application : **3rd October 2023.**
➤ The applications will be scrutinised/shortlisted and processed for further selection.

GENERAL TERMS & CONDITIONS:

a) These are 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 qualification 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.

d) Closing date of online application will be the **CRUCIAL DATE** for determining eligibility with regard to age, essential qualification 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. In case candidates are not found suitable for the posts notified, they can be offered lower post / lower emoluments on the recommendation of the Selection Committee.

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. There is no upper age limit for the Institute employees who are treated as departmental candidates. 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 / guidelines shall prevail.

l) Canvassing wrong information in any form will be a disqualification

HOW TO APPLY:

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 www.thsti.res.in/career. 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 forfuture reference.
   - Fee once paid shall not be refunded under any circumstances.
   - Details of fees to be paid are as shown below:

S. No	Applying on direct recruitment	Application fee amount
1.	Unreserved, OBC & EWS candidates	Rs 236/-
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 encouraged to apply"

(M.V.Santo)
Head-Administration

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