

## **RECRUITMENT FOR TECHNICAL POSITIONS**

### **Recruitment Notice No: THS / RN /25 /2016**

- a) 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 tangible products to improve human health.
- b) THSTI has set up niche centres for research in areas relevant to planned translational work. They are: Vaccine and Infectious Disease Research Centre (VIDRC), Paediatric Biology Centre (PBC), Centre for Bio-design & Diagnostics (CBD), Drug Discovery Research Centre (DDRC), Centre for Human Microbial Ecology (CHME) and Policy Centre for Biomedical Research (PCBR). Clinical Development Services Agency (CDSA) and National Bio-design Alliance (NBA) are THSTI's extramural centres.
- c) Translational Health Science and Technology Institute (THSTI), India and the International AIDS Vaccine Initiative (IAVI), USA has set up a collaborative program entitled "HIV Vaccine Translational Research" (HVTR) to accelerate and advance HIV vaccine research and development. The program is an integral part of the THSTI cluster of research centers and linked to global network of R&D facilities, including IAVIs Neutralizing Antibody Consortium (NAC) and IAVI Design and Development lab, situated in Brooklyn, New York. The THSTI-IAVI HIV Vaccine Design Lab examines novel AIDS vaccine platforms and immunogens, standardizes preclinical testing of AIDS vaccine candidates, and develops candidates for evaluation in clinical trials. It is an innovative discovery program directed at designing, testing and implementing high-throughput (HT) strategies for HIV-1 envelope-based immunogen screening and prioritization to help discover and advance novel HIV vaccine candidates. The program is targeted to expand the number of vaccine candidates for testing, and enhance the speed with which they can be assayed. The unique industrial-type high-throughput vaccine design, screening and selection processes proposed will be largely facilitated by interdisciplinary interaction and thus driven by principles of international collaboration, high-quality science and vaccine-oriented applied research.

d) Following is the vacancy under the above mentioned project:

S. No.	Name of the Position / No. of Positions / Maximum monthly consolidated emoluments	Qualifications & Experience	Job Description	Age Limit (Type of position)
1.	<p><b>Lab Technician</b></p> <p><b>5 positions</b></p> <p>Upto Rs.20,000/-</p>	<p>BSc in Chemistry, Biochemistry or any other area of Life Sciences.</p> <p><b>Desirable:</b> Atleast two years of relevant experience in some or all of the following:</p> <ul style="list-style-type: none"> <li>• Cloning and mutagenesis for making protein expression vectors.</li> <li>• Expertise in carrying out viral neutralization assays using cell lines.</li> <li>• Routine purification of proteins using manual and automated techniques.</li> <li>• Carrying out ELISA, immunoprecipitation and Western blotting.</li> <li>• Maintain cells lines in culture for transfections, virus production, preparation of primary and envelope pseudotyped HIV-1 stocks in BSL2/BSL3 conditions.</li> <li>• Perform FACS based binding assays.</li> <li>• Isolation of PBMCs from blood samples.</li> <li>• B-cell isolation, sorting and cellular activation assays.</li> <li>• The candidate will also be responsible for maintaining the laboratory inventory and maintenance of equipments.</li> </ul> <p>The candidate should have a basic understanding of MS-Office.</p>	<p>The candidate will be part of the team performing state-of-the-art molecular biology, immunology, virology, bioinformatics and recombinant protein expression, production, purification and characterization</p>	<p><b>30 years</b></p>

*The above position is also suitable for PwD candidates. Only those candidates with not less than 40% of relevant disability and fall in the following category will be considered:*

1) *Hearing Impaired (HH)*

*The candidate should possess a valid certificate issued by Medical Board duly constituted by Central or State Government in this regard.*

Name of Post	Date and Registration time for walk-in-written test/skill test	Venue
Lab Technician	6 <sup>th</sup> September 2016 (Tuesday) (09.30 am - 10.30 am)	THSTI, NCR Biotech Science Cluster, 3 <sup>rd</sup> Milestone, Faridabad - Gurgaon Expressway, Faridabad - 121001

**NOTE: The candidates must bring their latest resume, one set of photocopy of documents in support of their educational qualification and experience along with originals and a valid ID card for verification. Candidates coming after the time slot mentioned will not be entertained.**

**GENERAL TERMS & CONDITIONS:**

1. Appointment will be made on contract for a period up to 3rd February, 2018 with an initial probation period of one year which may be extended at the discretion of the Competent Authority.
2. The appointment is purely contractual in nature and the one appointed to the post will not have claim for regularization of their employment.
3. All educational, professional and technical qualification should be from a recognized Board/University.
4. The experience requirement specified shall be experience acquired after obtaining the minimum educational qualifications required for the post.
5. Persons working in Govt. / PSUs / autonomous bodies should apply through proper channel or produce a relevant 'No Objection Certificate' at the time of written test/skill test.
6. 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.
7. Age and other relaxations for direct recruits and departmental candidates: 1. By 5 years for candidates belonging to SC/ST communities. 2. By 3 years for candidates belonging to OBC communities. 3. For Persons with Disabilities (PwD) falling under the following categories : (i) UR - 10 years , ii) OBC - 13 years (iii) SC/ST - 15 years 4. 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. 5. Relaxation of 5 years will also be permissible to those who had ordinarily been domiciled in the Kashmir division of the State of Jammu and Kashmir during the period from 01/01/1980 to 31 /12/1989 subject to production of relevant certificate from concerned authority. 6. Age is relaxable for Government servants up to 5 years in accordance with the instructions or orders issued by the Central Government, from time to time 7. There is no upper age limit for the Institute employees who are treated as departmental candidates.

8. Number of positions may vary depending upon the requirement at the time of written test/skill test.
9. Outstation SC/ST/ PwD candidates called for the written test/skill test will be paid to & fro second class railway fare, as per Govt. of India rules on production of the proof of the same.
10. All results will be published on our website and all communications will be only through email.
11. Canvassing in any form will be a disqualification.