Recruitment Notice No: THS / RN / 11/ 2018
Recruitment for Scientific and Technical Positions

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 Service Agency (CDSA) and the National Bio-design Alliance (NBA) are THSTI's extramural centres.

c) Drug Discovery Research Centre which has been set up as a mission centre of the THSTI to enable the process of drug discovery research in India. It is multi-disciplinary centre where research activities will span the broad areas of Biology, Chemistry and Systems Biology.

d) This recruitment is to fill up the vacancies of THSTI under the following projects

Project code	Project Name
01	**Molecular Epidemiology of Pathogens**
02	**Integrating herbal medicine of NER with contemporary approaches to develop therapeutic strategies for metabolic syndrome**

e) The eligibility criteria for the positions are as mentioned below:

S. N o.	Name of the Position / Project Code / No. of Positions / Maximum monthly consolidated emoluments/ Age Limit	Minimum Qualifications & Experience	Job Description
1.	**Bioinformatician** **Project Code: (01)** **One position** Upto Rs. 50,000/- 35 years (research position)	PhD in the area of Bioinformatics/Mathematics/Computational biology with preference given to those with interest and expertise in genomics/modelling/theoretical ecology. • *Those who have submitted thesis are also eligible to apply. Web interface development experience will be of advantage.*	• The candidate will be involved in informatics pipeline development for microbial genomics.
2.	**Research Fellow** **Project Code: (01)** **One Position** Upto Rs. 30,000/- 25 years	M.Tech./M.Sc. in Biotechnology or Bioinformatics. Preference will be given to those with interest and expertise in microbial genomics.	• The candidate will be part of team working on microbial genome and pathogenesis.
3.	**Lab Attendant** **Project Code: (01)** **One position** Upto Rs.15,000/- 25 years	Standard 12th with one year working experience in a research laboratory.	• The candidate shall be responsible for washing and cleaning laboratory glassware and plasticware, preparation and sterilization of routinely used bacterial growth media, buffers and also for coordination between lab management and stores/purchase.
4.	**Lab Technician** **Project Code: (02)** **Two positions** Upto Rs.24,000/- 28 years	Graduation in Life sciences or equivalent. **Skills and essential:** • Knowledge in Targeted and untargeted metabolomics, handling orbitrap mass spectrometer. • Data analysis and interpretation of LCMS result. **Desirable:** Prior experience in large scale data acquisition and analysis, metabolite	• The project involves the evaluation (safety and efficacy) of different plant extracts on metabolic disease model in rats. • The candidate will be involved in sample preparation, data acquisition and analysis. • He/ She will be responsible for storing serum and tissue samples, tissue processing metabolomics.

		extraction from animal/plant tissues and quantitative metabolomics study.	• He/She will record samples related data and analyze with the help of PI.

f) Interested candidates fulfilling the criteria as mentioned above, may walk-in for written test/ skill test/ interview as per the schedule mentioned below:

S. No.	Name of Post	Date and Registration time for walk-in Written Test/ Skill Test/ Interview	Venue
1.	**Bioinformatician**		
2.	**Research Fellow**	**9th May 2018 (Wednesday) (09.30 am - 10.30 am)**	**THSTI, NCR Biotech Science Cluster, 3rd Milestone, Faridabad – Gurugram Expressway, Faridabad – 121001**
3.	**Lab Attendant**		
4.	**Lab Technician**	**17th May 2018 (Thursday) (09.30 am - 10.30 am)**	

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. These are short term positions and extension will be granted subject to satisfactory performance of the incumbents. Those appointed to these positions will not have any claim for regularization of their employment.

2. All educational, professional and technical qualification should be from a recognized Board/University.

3. The experience requirement specified shall be experience acquired after obtaining the minimum educational qualifications required for the post.

4. Persons working in Govt. / PSUs / autonomous bodies should apply through proper channel or produce a relevant 'No Objection Certificate' at the time of written exam/skill test.

5. 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.

6. 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.

7. Number of positions may vary depending upon the requirement at the time of interview/written exam/skill test.

8. Outstation SC/ST/ PwD candidates called for the written exam/skill test/interview will be paid to & fro second class railway fare, as per Govt. of India rules on production of the proof of the same.

9. All results will be published on our website and all communications will be only through email.

10. Canvassing in any form will be a disqualification