

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 FOR RESEARCH AND TECHNICAL POSITIONS

Recruitment Notice No. THS / RN /18 2017

- 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) 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 projects of DDRC.

Project Code	Name of Centre	Project Name
01	DDRC	Drug Discovery Research Centre (DDRC) - Revelations Biotech Pvt. Ltd (RBPL)
02	DDRC	Development and POC validation of a novel approach to treat HIV infection by integrating anti-viral activity with stimulation of host cell innate immunity

e) Following are the vacancies under the above projects of DDRC

	Name of the Position / No.	Minimum Qualifications &	Job Description
	of Positions /	Experience	
S.	Maximum monthly		
No.	consolidated emoluments/		
	Age Limit		
1.	Research Chemist/ Senior	M.Sc. in Organic Chemistry	• Performs a variety of
	Research Chemist	with at least two years	laboratory procedures using
		industrial experience in	established synthetic
	Project Code: 01	synthetic chemistry lab (CRO	methods and techniques
	One position	or a Drug Discovery setup).	under general guidance of a
	One position	Industrial experience is	senior scientist in the
	Upto Rs. 45,000/-	mandatory for this position.	medicinal chemistry group.
		• Candidate should have	Conducts experiments and
	30 years	knowledge of commonly-	interprets routine
		used concepts, practices, and	spectroscopic data (e.g., NMR
	(depending on the	procedures within medicinal	and LCMS).
	experience)	and/or analytical chemistry.	Performing multi-step
			synthesis of the targets or
		Desirable:	intermediates
		Candidates having operational	
		understanding of HPLC or NMR	products by appropriate
		instrument will be preferred.	techniques, e.g., via column
		, mod annother than a process of	chromatography and flash
			column chromatography
			• Characterization of
			compounds/intermediates
			using spectral techniques like
			UV, IR, NMR, and MS
			Application of software such
			as ChemDraw, ISIS draw,
			Chem. Sketch, MS-Office for
			scientific purposes
			 Adherence to applicable
			safety and environmental
			codes and practices
			Maintenance and protection
			of intellectual property
			(Research schemes, journals,
			analytical data,
			•
			material/product safety data
			sheets etc).

2.	Lab Technician	B.Sc. in Life Sciences or Candidate is expected to assist
	Project Code: 02	equivalent with good proficiency senior chemists/biologist in lab in in computer applications. monitoring and performance of
	Two positions	various tasks (chemical transformations and other
	Upto Rs.20,000 /-	 Master degree in Chemistry or Life sciences. related tasks) in lab. Candidate is also expected to work on various
	30 years	 One year experience in research lab (Biology, organic /analytical chemistry laboratory). Iaboratory instruments in research lab after appropriate training.

1. The candidates desiring to appear for the position mentioned at S.No.-1 should submit their CV to <u>recruitment@thsti.res.in</u> on or before 28th August 2017, (Monday) and appear for the interview as per the schedule mentioned below:

S.No.	Name of Post	Project Code	Date and Registration time for walk-in- Interview	Venue
1.	Research	01		THSTI, NCR Biotech
	Chemist/		29 th August 2017, (Tuesday)	Science Cluster, 3 rd
	Senior		(09.30 am - 10.30 am)	Milestone, Faridabad -
	Research			Gurugram Expressway,
	Chemist			Faridabad – 121001.

S.No.	Name of Post	Project Code	Date and Registration time for walk-in Written Exam/ Skill	Venue
			Test	
2.	Lab Technician	02	29 th August 2017, (Tuesday) (09.30 am - 10.30 am)	THSTI, NCR Biotech Science Cluster, 3 rd Milestone, Faridabad - Gurugram Expressway, Faridabad – 121001.

• The candidates desiring to apply for the above positions (S.No.- 1 & 2) must bring 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 of one year with initial probation period of six months that may be extended at the discretion of the competent authority.
- 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 interview/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 interview/ written exam/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.
- 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.