

RECRUITMENT NOTICE NO. : THS/RN/19/2022

Dated 13th May 2022

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. This foundation has helped pursuit of thematic research programmes broadly categorized as, (a) Infectious diseases and Immunology (b) Maternal and child health, (c) Non communicable disease d) Multidisciplinary clinical and translational research. These are strengthened by the four core facilities viz. Small Animal Facility, Data Management Center, Biorepository and Bioassay Laboratory 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 under the project entitled “**Multi-epitope nanoparticle-based Broadly Protective Betacoronavirus Candidate Vaccine**”

Educational Qualification and Experience required for the post:

S. No.	Name of the Post/ No. of Post / Maximum Monthly consolidated emoluments/ Age Limit	Minimum Qualifications & Experience	Desirable Qualification & Experience/Job Responsibilities
1.	Junior Research Scientist One Rs. 85,000/- 35 years	Ph.D in Life Science/Medical Science from a recognized University.	Experience in handling animal models, hands on expertise on Immunotechniques like FACS, ELISA, RT-PCR and Tissue culture related works. Preference will be given to candidates who have experience of working in a BSL3 Lab.
2.	Senior Project Associate Two Rs. 52,500/- 40 years	Master's degree in any branch of Life Sciences from a recognized University with four years' post qualification research experience. OR PhD in Life Sciences from a recognized University.	Experience in the development of new immunoassays for clinical use, recombinant protein production from mammalian cells, high throughput liquid handling, conducting large number of ELISA tests (>500 samples in single round)
3.	Project	Master's degree in any branch of Life Sciences with oneyear of	Basic knowledge of biochemical and molecular biology. Preference will be

	Associate-I One Rs. 44,200/- 35 years	post qualification experience in the relevant field.	given to the candidates who have experience in ELISA, PCR, qRT-PCR, Virus culture, IFA, virus neutralization assays and/or having a prior experience of working in a BSL-3 facility.
4.	Project Associate-I (Immunology) Two Rs. 44,200/- 35 years	Master's degree in any branch of Life Sciences with one year of post qualification experience in the relevant field.	Basic knowledge of Immunology and molecular biology techniques. Preference will be given if have experience in ELISA, PCR, qRT-PCR, Virus culture, IFA, virus neutralization assays.
5.	Senior Technical Assistant Three Rs. 40,000/- 35 years	Master's degree in any branch of Life Sciences with one year's post qualification experience in the relevant field.	Basic knowledge of biochemical and molecular biology. Preference will be given to the candidates who have experience in molecular biology, protein expression and purification using protein purification platform, virological and immunological assays, animal handling. The selected candidate/s will assist in vitro, in vivo and ex vivo work related to antigen expression, purification or animal immunization or assays related activities.
6.	Senior Technical Assistant (IT) One Rs. 40,000/- 35 years	B.Tech in Computer Science/Computer Applications/Information Technology or equivalent from a recognized University with three year of post-qualification experience in the relevant field.	The candidate should have sound knowledge of <ul style="list-style-type: none"> • SQL Database, Procedure, Trigger, Cursor. SSRS and SSAS • PHP and deployment in IIS • Telerik Controls and reporting • IT Infrastructure planning, design, implementation, maintenance and budget estimation • Cloud systems. • Installation and configuration of <ol style="list-style-type: none"> a) Routers, Switches, Firewall, Servers. b) OS, Applications on Servers and Users' IT systems • Providing helpdesk support in the field of Hardware, Networking, Storage, High Performance Computing, System Administration related issues and functions like User Access Control, Backup & Restoration, Patch Management, Virus Management, Spam Management, etc. • Handling Email accounts. Creating Mailing and Messaging policies through consultative process and

			implementing it. • Working on GeM, CPPP and other government portals.
7.	Senior Technical Assistant-I (Immunology) One Rs. 40,000/- 35 years	Master's degree in any branch of Life Sciences with one years' of post qualification experience in the relevant field.	Basic knowledge of immunological techniques. Preference will be given to the candidates who have experience in immunological assays.
8.	Project Assistant One Rs. 38,000/- 35 years	Bachelors' degree in Life Sciences from a recognized University with one year of post-qualification experience in scientific administration.	Experience of working within a research/academic setting, basic business computer and social communication and lab management skills.
9.	Animal Attendant Two Rs. 30,000/- 35 years	Bachelors' degree in any discipline from the recognized University. Desirable Experience: Experience in animal handling, basic knowledge of research laboratory.	Experience in handling laboratory animals and performing various techniques or activities required for conducting research in laboratory animals.
10.	Lab Technician One Rs. 25,000/- 30 years	Bachelor degree in any branch of Life Sciences from the recognized University.	Basic knowledge of buffer preparation, electrophoresis, bacterial culture and plasmid purification is preferential.
<p>➤ Last date for receipt of online application : 3rd June 2022.</p> <p>➤ The applications will be scrutinised/shortlisted and processed for further selection.</p>			

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.
- g) All results will be published on our website and all future communications will be only through email
- h) 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.
- i) With regard to any provisions not covered in this notification, the bye laws of THSTI / Govt. of India rules / guidelines shall prevail.
- j) Canvassing wrong 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 (if applicable)
- 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 for future 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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