



No. NIRT/PROJ/RECTT/2022-23

Dt: 19.05.2022

**WALK-IN WRITTEN TEST/INTERVIEW**

The following posts are to be filled purely on temporary basis from willing eligible candidates for the below mentioned projects implemented by this institute as detailed thereon.

**VENUE: ICMR-NATIONAL INSTITUTE FOR RESEARCH IN TUBERCULOSIS,  
NO.1, MAYOR SATHYMOORTHY ROAD, CHETPET, CHENNAI: 600031.**

**DATE OF WALK IN WRITTEN TEST/INTERVIEW: 07.06.2022**

<b>2.</b>	Name of the post	<b>Project Scientist C (Non-Medical)</b>
	Name of the Project	Development and Validation of Artificial Intelligence tool for Screening/Detection of pulmonary TB and other lung disease using Chest X-Ray
	Place of posting	<b>CHENNAI</b>
	Number of post	1 Post
	Essential qualification	1 <sup>st</sup> Class Master Degree in Computer Application/ Information Technology/Computer Science from a recognized university with 4 years' experience OR 2 <sup>nd</sup> Class M.Sc. Computer Application/ Information technology/ Computer Science +PhD degree in Computer Application/ Information technology/ Computer Science from a recognized university with 4 years' experience
	Desirable Qualification	1. Be a Team leader and motivator for Data Management. 2. Soft talents and extensive experience in writing programmes. 3. Appropriate skills for building and maintaining relational databases. 4. Able to carry out merging of databases. 5. Able to carry out and validate double data-entry procedures. 6. Analytical skills to provide summary statistics and identify systematic entry errors. 7. Good administrative skills including maintenance of adequate documentation.

Nature of Duties	<ol style="list-style-type: none"> <li>1. Get trained in Protocol as well as SOPs and training manuals.</li> <li>2. Serve as Lead Data Manager for the Survey assuming responsibility for Data Monitoring and Management activities including maintenance of the Data Management Plan, data review and query management, data access and visualization, Data Management metrics reporting, database release, and submission related activities.</li> <li>3. Independently lead the daily Data Management activities.</li> <li>4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control.</li> <li>5. Be responsible to achieve the study Data Management milestone on time with good quality.</li> <li>6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables.</li> <li>7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning.</li> <li>8. Be capable to contribute on the DM related continuous improvement activities.</li> <li>9. Ensure that data are properly stored and backed up.</li> <li>10. Check validated data files regularly for systematic errors (cleaning).</li> <li>11. Report without delay any problems encountered in data management.</li> <li>12. Any other job as assigned by PI</li> </ol>
Age limit	Not exceeding 40 years.
Emoluments	Salary of Rs.51,000/- + HRA Rs.6,660/-p.m.
Duration	Initially for a period of Six Months
<b>Date of Walk-in-in written test/interview &amp; Reporting time</b>	<b>07.06.2022 9.00 AM TO 10.00 AM (written test/ interview 11.00 AM onwards)</b>

<b>1.</b>	Name of the post	<b>Project Assistant (Research Assistant - Statistical Assistant)</b>
	Name of the Project	Development and Validation of Artificial Intelligence tool for Screening/Detection of pulmonary TB and other lung disease using Chest X-Ray
	Place of posting	<b>CHENNAI</b>
	Number of post	2 Posts – (SC-1, EWS-1)
	Essential Qualification	Graduate in Statistics/ Biostatistics/Applied Statistics from a recognized university with 3 years' work experience from a recognized institution. <b>OR</b> Master's degree in Statistics/ Biostatistics/Applied Statistics.

Nature of Duties	<ol style="list-style-type: none"> <li>1. Ensuring data completion and accuracy in the project database.</li> <li>2. Conducting periodic data checks, trouble shooting, interacting with the study sites for data quality and verification.</li> <li>3. Conducting periodic analysis and report generation.</li> </ol> Performing any other study related activities delegated by Study Coordinator/Principal Investigator.
Age limit	Not exceeding 30 years.
Emoluments	Consolidated salary Rs.31,000/- p.m.
Duration	Initially for a period of Six Months and likely to extend
<b>Date of Walk-in-in written test/interview &amp; Reporting time</b>	<b>07.06.2022 9.00 AM TO 10.00 AM (written test/ interview 11.00 AM onwards)</b>

### **INSTRUCTIONS TO THE CANDIDATES:**

1. The Candidates should bring filled application form in the prescribed format which can be downloaded from websites [www.nirt.res.in](http://www.nirt.res.in), [www.icmr.nic.in](http://www.icmr.nic.in) at **ICMR-National Institute for Research in Tuberculosis, No.1, Mavor Sathyamoorthy Road, Chetpet, Chennai 600 031** along with self-attested copies of all credentials in support of educational qualifications, age, caste/community and affixing a colour passport size photograph on the application form while reporting for walk-in written test/interview on the date and time mentioned above. **Original Certificates of all these credentials should also be carried with for verification.**
2. For reserved category posts, candidates must produce their latest Caste Validity Certificate. OBC candidates must possess a latest valid non-creamy layer certificate. PWD candidates shall produce latest disability certificate issued by a Medical board of Government hospital with not less than 40% disability.
3. Age relaxation is admissible in respect of SC/ST/OBC candidates, Retrenched Government Employees, Departmental Candidates (including projects) and Ex-Servicemen in accordance with the instructions issued by the Central Government from time to time. Age concession to the extent of service rendered in other ICMR research projects will also be admissible for experienced and skilled persons.
4. Experience certificate should clearly state the nature of work during the period of employment.
5. No-Objection Certificate from the current employer (for Govt./AB/PSU Servants only).
6. All posts are Contractual for the duration offered. The engagement may be renewed after every specific period of time subject to satisfactory performance and project requirement.
7. The incumbents selected will have no claim for regular appointments under NIRT/ICMR or continuation of his/her services in any other project.
8. TA/DA will not be paid by NIRT for attending the written test/ interview.
9. The Director, ICMR-NIRT reserves the right to increase or decrease the number of posts or cancel the recruitment or re-advertise the posts, without assigning any reasons thereof, no further correspondence will be entertained in this regard.
10. Any further information may be downloaded from ICMR-NIRT website which will be updated from time to time.

11. Date of Walk-in written test/Interview may be changed due to administrative reasons, hence, candidates are advised to check website before appearing for walk-in written test/interview.

The Director /Selection Committee has the right to accept / reject any application without assigning any reason thereof.

Canvassing and bringing pressure in any form for short listing, interview and employment will be a disqualification and barred from selection process.

**DIRECTOR**