



आई सी एम आर – राष्ट्रीय यक्ष्मा अनुसंधान संस्थान स्वास्थ्य अनुसंधान विभाग, स्वास्थ्य और परिवार कल्याण मंत्रालय, भारत सरकार

ICMR - National Institute for Research in Tuberculosis

Department of Health Research, Ministry of Health
and Family Welfare, Government of India

No. NIRT/PROJ/RECTT/2024-25

Dt: 28.06.2024

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

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

Mode of selection: Hybrid (walk in / online) written test/ interview

DATE OF WALK IN WRITTEN TEST/INTERVIEW: 08.07.2024

1.	Name of the post	Project Research Scientist I (Medical) (Survey Monitors)
Name of the Project		Strengthening the Monitoring of TB Elimination in India District Level Sentinel Survey (DLSS)
Place of posting		Chennai/Tiruvallur
Numbe	er of posts	1 Post
Essenti	al Qualification	MBBS
Desirable qualification		 MBBS with MPH/PhD MBBS + Post Graduate Degree, including the integrated PG degrees.
Job specific requirements		 The candidates should read the book (available free of cost) before interview: Tuberculosis Prevalence Surveys- A handbook (https://www.who.int/publications/i/item/9789241548168) Should be well versed in using computers and file management using MS-Office-word, power point and excel, and Google sheets, forms and docs.
Nature of Duties		 Get trained in the protocol of the study as well as SOPs and training manuals. Assist the Survey Project Management Unit in training & sensitizations of various stake holders at various levels as well, as other preparatory activities for the survey Coordinate with Survey Team and local NTEP team in identification & establishing survey site for each cluster. Review and report all chest X-Ray images as per survey protocol and SOP in a time bound manner. Identify other medical conditions as well as the triage by coordinating with the local health facilities as well as referral to higher centers as and when necessary. Establishing coordination and support from local health facilities Visit all the survey sites for staff training and monitoring of survey activities.

Age limit	Not exceeding 35 years.	
Emoluments	Consolidated salaryRs.67,000/- p.m. + HRA as admissible.	
Duration	For a period of Four Months or Completion of the project, whichever is earlier. If required will be extended as per projectneeds	
Date of written tests/interview (Walkin or Online): 08.07.2024		

Place of posting Chennai/Tiruvallur Number of posts I Post Master's degree in Computer Application/ Information Technology/ Computer Science from a recognized institution. (OR) BE/ BTech in Computer Engineering/ Computer Science/ Computer Technology/ Information Technology from a recognized institution/ university with 2 years' experience in relevant areas of programming or information system in Government, autonomous. PSU etc. recognized organizations. I. Be a Team leader and motivator for Data Management 2. Proven extensive experience with large-scale Surveys 3. Appropriate skills for building and maintaining relational databases 4. Able to carry out merging of databases 5. Able to carry out merging of databases 6. Analytical skills to provide summary statistics and identify systematic entry errors 7. Good administrative skills including maintenance of adequate documentation I. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data fil	2. Name of the post	Consultant (Data Manager)
Number of posts Essential Qualification Master's degree in Computer Application/ Information Technology/ Computer Science from a recognized institution. (OR) BE/ BTech in Computer Engineering/ Computer Science/ Computer Technology/ Information Technology from a recognized institution/ university with 2 years' experience in relevant areas of programming or information system in Government, autonomous. PSU etc. recognized organizations. 1. Be a Team leader and motivator for Data Management 2. Proven extensive experience with large-scale Surveys 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 1. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data files	Name of the Project	
Master's degree in Computer Application/ Information Technology/ Computer Science from a recognized institution. (OR) BE/ BTech in Computer Engineering/ Computer Science/ Computer Technology/ Information Technology from a recognized institution/ university with 2 years' experience in relevant areas of programming or information system in Government, autonomous. PSU etc. recognized organizations. 1. Be a Team leader and motivator for Data Management 2. Proven extensive experience with large-scale Surveys 3. Appropriate skills for building and maintaining relational databases 4. Able to carry out merging of databases 5. Able to carry out merging of databases 6. Analytical skills to provide summary statistics and identify systematic entry errors 7. Good administrative skills including maintenance of adequate documentation 1. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data files regularly for systematic errors (cleaning)	Place of posting	Chennai/Tiruvallur
Computer Science from a recognized institution. (OR) BE/ BTech in Computer Engineering/ Computer Science/ Computer Technology/ Information Technology from a recognized institution/ university with 2 years' experience in relevant areas of programming or information system in Government, autonomous. PSU etc. recognized organizations. 1. Be a Team leader and motivator for Data Management 2. Proven extensive experience with large-scale Surveys 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 1. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data files regularly for systematic errors (cleaning)	Number of posts	1 Post
2. Proven extensive experience with large-scale Surveys 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 1. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data files regularly for systematic errors (cleaning)	Essential Qualification	Computer Science from a recognized institution. (OR) BE/ BTech in Computer Engineering/ Computer Science/ Computer Technology/ Information Technology from a recognized institution/ university with 2 years' experience in relevant areas of programming or information system in Government, autonomous. PSU etc. recognized
1. Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up 10. Check validated data files regularly for systematic errors (cleaning)	Job specific requirements	 Proven extensive experience with large-scale Surveys Appropriate skills for building and maintaining relational databases Able to carry out merging of databases Able to carry out and validate double data-entry procedures Analytical skills to provide summary statistics and identify systematic entry errors Good administrative skills including maintenance of adequate
11. Report without delay any problems encountered in data management	Nature of Duties	as SOPs and training manuals 2. Serve as Lead Data Manager for National TB Prevalence 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. 3. Independently lead the daily Data Management activities 4. Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control 5. Be responsible to achieve the study Data Management milestone on time with good quality. 6. In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables. 7. Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning. 8. Be capable to contribute on the DM related continuous improvement activities 9. Ensure that data are properly stored and backed up
		11. Report without delay any problems encountered in data management.

Age limit	Not exceeding 45 years.	
Emoluments	Consolidated salary Rs.57,660/- p.m.	
Duration	For a period of Four Months or Completion of the project, whichever is earlier. If required will be extended as per project needs	
Date of written tests/interview (Walkin or Online): 08.07.2024		

3.	Name of the post	Project Data Entry Operator Grade B
Name of the Project		Strengthening the Monitoring of TB Elimination in India - District Level Sentinel Survey (DLSS)
Place of posting		Anywhere in Tamil Nadu
Number of posts		3 Posts (UR-2, EWS-1)
Essential qualification		Intermediate or 12th Pass in science stream from recognized board with DOEACC 'A' level from a recognized institute and/or 2 years' experience in EDP work in Government, Autonomous, PSU or any other recognized organization. A Speed test of not less than 8000 key depressions per hour (kdph) on computer
Nature	of Duties	 Entry of study related data collected from the field into the software / database Data verification and ensure data quality and accuracy. To maintain entries in MS-office skills: Word, Excel, Power point, Google documents: Google sheets, Google forms. Perform any other study related activities delegated by Study Principal Investigator/Co-investigator. Candidate should be able to speak in Regional/local language.
Age lim	nit	Not exceeding 28 years.
Emolur	nents	Consolidated salaryRs.18,000/- p.m. • Daily allowance for field workdays as per ICMR rules.
Duration		For a period of Four Months or Completion of the project, whichever is earlier. If required will be extended as per project needs

4.	Name of the Post	Senior Project Assistant (UDC)
Name of the Project		Strengthening the Monitoring of TB Elimination in India -District Level Sentinel Survey (DLSS)
Place of posting		Anywhere in Tamil Nadu
Number of posts		4 Posts (UR-2, OBC-1 EWS-1)
Essentia	al qualification	12 th pass or equivalent from a recognized board with 5 years' experience of administrative work. OR
		Graduate in any discipline with 2 years' experience of administration work. AND
		A speed test of not less than 8000 key depressions per hour (kdph) on computer.

INSTRUCTIONS TO THE CANDIDATES:

- 1. All the Candidates should fill the application form in the prescribed format which can be downloaded from the following websites www.nirt.res.in, www.nirt
- 2. <u>For walk-in selection</u>: Candidates should bring the filled application along with photocopies of all the certificates to Venue: ICMR-National Institute For Research In Tuberculosis No.1, Mayor Sathyamoorthy Road, Chetpet, Chennai: 600031 on the date and time mentioned above. Original Certificates of all these credentials should also be carried for verification.
- **3.** <u>For Online selection:</u> Candidates interested in participating in the online process can complete the onlineapplication by clicking the link below:

https://forms.gle/fMQQ46x5mHzyUQru6

The last date for receiving online applications in email is **04.07.2024 up to 4.00 p.m.** Eligible/shortlisted candidates will be informed via email to join the online interviews. Selection will be subjected to verification of original certificates which will be scheduled on a later date.

- **4.** Merefulfilling the essential qualification does not guarantee the selection.
- **5.** For reserved category posts, candidates must produce their latest Caste Validity Certificate. OBC candidatesmust 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.
- **6.** Age relaxation is admissible in respect of SC/ST/OBC candidates, Retrenched Government Employees, Departmental Candidates (including projects) and Ex-Servicemen in accordance with theinstructions issuedby 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 skilledpersons.
- 7. Experience certificate should clearly state the nature of work during the period of employment.
- **8.** No-Objection Certificate from the current employer (for Govt./AB/PSU Servants only).
- **9.** All posts are Contractual for the duration offered. The engagement may be renewed after every specific period subject to satisfactory performance and project requirement.
- **10.** The incumbents selected will have no claim for regular appointments under NIRT/ICMR or continuation of his/her services in any other project.

- 11.TA/DA will not be paid by NIRT for attending the written test/interview.
- **12.** 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 beentertained in this regard.
- **13.** Any further information may be downloaded from ICMR-NIRT website which will be updated from time to time.
- **14.** Date of Walk-in Interview/Online Interview may be changed due to administrative reasons; hence, candidates are advised to check website before appearing for walk-in interview/online interview.

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

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

DIRECTOR