



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

Dt: 01.04.2024

## No. NIRT/PROJ/RECTT/2023-24

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 tests/ interview

## DATES OF WRITTEN TEST/INTERVIEW: 15.04.2024

1.	Name of the post	Project Research Scientist I (Medical)
Name of the Project		Strengthening the Monitoring of TB Elimination in India District Level Sentinel Survey (DLSS)
Place of posting		Anywhere in Tamil Nadu
Num	ber of post	2 Posts
Esser	ntial Qualification	MBBS
Job sp	ecific requirements	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		<ul> <li>Get trained in the protocol of the study as well as SOPs and Training Manuals.</li> <li>Assist the Survey Project Management Unit in training &amp; sensitizations of various stake holders at various levels as well, as other preparatory activities for the survey</li> <li>Coordinate with Survey Team and local NTEP team in identification &amp; establishing survey site for each cluster.</li> <li>Review and report all chest X-ray images as per survey protocol and SOIn a time-bound manner.</li> <li>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.</li> <li>Establishing coordination and support from local health facilities.</li> </ul>
Age limit		Not exceeding 35 years.
Emoluments		Consolidated salary Rs.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 project needs
Date	e of written tests/inte	rview (Walkin or Online): 15.04.2024

Name of the Project  Place of posting  Number of post	Strengthening the Monitoring of TB Elimination in India District Level Sentinel Survey (DLSS)  Chennai  1 Post
<u> </u>	1 Post
Number of post	
Essential Qualification	Master's degree in Computer Application/ Information Technology/ Computer Science from a recognized institution.  (OR)  BE/ B.Tech 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.
Job specific requirement	<ol> <li>Be a Team leader and motivator for Data Management</li> <li>Proven extensive experience with large-scale Surveys</li> <li>Appropriate skills for building and maintaining relational databases</li> <li>Able to carry out merging of databases</li> <li>Able to carry out and validate double data-entry procedures</li> <li>Analytical skills to provide summary statistics and identify systematic entry errors</li> <li>Good administrative skills including maintenance of adequate</li> </ol>
	documentation.
Nature of Duties	<ol> <li>Get train in Protocol of National TB Prevalence Survey. India as well as SOPs and training manuals</li> <li>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.</li> <li>Independently lead the daily Data Management activities</li> <li>Coach junior data staff in the study and perform peer review of study Data Management deliverables for quality control</li> <li>Be responsible to achieve the study Data Management milestone on time with good quality.</li> <li>In collaboration with the Survey Coordinator and Monitors, ensure operational excellence across all Data Management deliverables.</li> <li>Ensure lessons learnt during the course of the study are documented and shared with other study teams to facilitate cross study learning.</li> <li>Be capable to contribute on the DM related continuous improvement activities</li> <li>Ensure that data are properly stored and backed up</li> <li>Check validated data files regularly for systematic errors (cleaning)</li> <li>Report v4thout delay any problems encountered in data</li> </ol>
Age limit	management.  Not exceeding 45 years.
Emoluments	Consolidated salary Rs. 57,660/- p.m.
	<u> </u>
Duration	For a period of Four Months or Completion of the project, whichever is earlier. If required will be extended as per project needs erview (Walkin or Online): 15.04.2024

3. Name of the post	Project Technical Support III (Senior Technical Assistant)	
Name of the Project	Strengthening the Monitoring of TB Elimination in India -	
Tvarile of the Froject	District Level Sentinel Survey(DLSS)	
Place of posting	Anywhere in Tamil Nadu	
Number of post	1 Post (UR)	
Essential Qualification	Three years Graduate in Life Sciences/Clinical and Para Clinical Sciences (including Nursing and Allied courses)	
	+ Three years' experience	
	OR	
	Postgraduate in in Life Sciences/Clinical and Para Clinical Sciences (including Nursing and Allied courses)	
	Get oriented in requirements of the survey in respective states.	
	• Will be responsible for all field related activities that include	
	screening and enrolment of study participants, taking consent,	
	interviewing study participants, facilitating the required	
	investigations, data collection and data entry.	
Nature of Duties	• Ensuring retention of study participants by doing home visit/phone calls.	
	Counseling the participants regarding the study procedures.	
	Performing any other study related activities delegated by	
	Study Coordinator/ Principal Investigator.	
	Willing to travel to various districts in Assam and other states	
	for supervision, monitoring and data entry activities.	
	• Candidate should be able to speak in Regional/local language.	
Age limit	Not exceeding 35 years.	
Emoluments	Consolidated salaryRs.28,000/- p.m. + HRA as admissible.	
	<ul> <li>Daily allowance for field work days as per ICMR rules.</li> </ul>	
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): 15.04.2024		

4.	Name of the post	Project Technical Support III (Medical Social Worker)
Name of the Project		Strengthening the Monitoring of TB Elimination in India - District Level Sentinel Survey (DLSS)
Place o	of posting	Anywhere in Tamil Nadu
Numbe	er of post	1 Post (OBC)
Essential Qualification		Three years Graduate in Social Science/ Social Work/ Sociology/ Medical Sociology/ Psychology/ Anthropology + Three years experience. OR Post Graduate in Social Science/ Social Work/ Sociology/ Medical Sociology/ Psychology/ Anthropology.

	<ul> <li>Will be responsible for identifying, facilitating enrollment of study participants,</li> <li>Will be involved in data collection—qualitative and quantitative</li> </ul>
	data
Nature of Duties	<ul> <li>Will be responsible for participant retention and participant adherence.</li> </ul>
	• Will be responsible for home-visit if required for participant retention.
	<ul> <li>Overseeing study progress follow-up, and documentation.</li> </ul>
	• Any other work assigned by the PI/ Co-PI/ Supervisory Officer.
	Candidate should be able to speak in Regional/local language.
Age limit	Not exceeding 35 years.
Emoluments	Consolidated salaryRs.28,000/- p.m. + HRA as admissible.
	<ul> <li>Daily allowance for field work days as per ICMR rules.</li> </ul>
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): 15.04.2024	

5. Name of the post	Project Technical Support III (Field Investigator)	
Name of the Project	Strengthening the Monitoring of TB Elimination in India -	
Name of the Project	District Level Sentinel Survey(DLSS)	
Place of posting	Anywhere in Tamil Nadu	
Number of post	1 Post (OBC)	
Essential Qualification	Three years Graduate in Life Sciences/Clinical and Para Clinical Sciences (including Nursing and Allied courses)	
	+ Three years' experience	
	OR	
	Postgraduate in in Life Sciences/Clinical and Para Clinical Sciences (including Nursing and Allied courses)	
	• Get oriented in requirements of the survey in respective states.	
	• Will be responsible for all field related activities that include	
	screening and enrolment of study participants, taking consent,	
	interviewing study participants, facilitating the required	
	investigations, data collection and data entry.	
Nature of Duties	• Ensuring retention of study participants by doing home visit/phone calls.	
	Counseling the participants regarding the study procedures.	
	Performing any other study related activities delegated by	
	Study Coordinator/ Principal Investigator.	
	Willing to travel to various districts in Assam and other states for supervision, monitoring and data entry activities.	
	<ul> <li>Candidate should be able to speak in Regional/local language.</li> </ul>	
Age limit	Not exceeding 35 years.	
Emoluments	Consolidated salaryRs.28,000/- p.m. + HRA as admissible.	
	<ul> <li>Daily allowance for field work days as per ICMR rules.</li> </ul>	
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): 15.04.2024		

<b>6.</b> Nam	ne of the post	Project Technical Support II (Laboratory Technician)
Name of the Project		Strengthening the Monitoring of TB Elimination in India - District Level Sentinel Survey (DLSS)
Place of p	posting	Anywhere in Tamil Nadu
Number o	of post	1 Post (UR)
Essential	qualification	12 <sup>th</sup> in Science + Diploma (MLT/DMLT) + Five Years Experience in relevant subject /field.
Nature of Duties		<ul> <li>Get oriented in requirements of the survey in respective states.</li> <li>Get trained in SOPs of NTEP and National Lab committee recommendations for Intermediate Reference Laboratories.</li> <li>Achieve necessary skills to perform CBNAAT, testing, sputum microscopy, C&amp;DST and Blood tests using auto analyzer before Survey commencement.</li> <li>Perform safe opening of all sputum specimens received by IRL Use IT system (scanner and laptop) to ensure all entries of Each sample and its result is entered in the application.</li> <li>Inform the Survey Team &amp; local DTO &amp; STLS about the Instances of leakage, contaminations etc. suggesting action e.g., Repeat sample collection.</li> <li>Perform processing of all received sputum and blood samples at the van and conduct test as per methods described in SOPs.</li> <li>Perform DNA extraction (following all steps of PCR) for Line Probe assay on all sputum sample received.</li> <li>Performing any other study related activities delegated by Study Co-ordinator/ Principal Investigator.</li> <li>Candidate should be able to speak in Regional/local language.</li> </ul>
Age limit	-	Not exceeding 30 years.
Emolume	ents	Consolidated salaryRs.20,000/- p.m. + HRA as admissible. Daily allowance for field work days 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
Date of w	vritten tests/int	erview (Walkin or Online): 15.04.2024

7.	Name of the post	Project Technical Support II (X Ray Technician)
Name of the Project		Strengthening the Monitoring of TB Elimination in India - District Level Sentinel Survey (DLSS)
Place	e of posting	Anywhere in Tamil Nadu
Num	ber of post	3 Posts (UR-2, OBC-1)
Essential qualification		12 <sup>th</sup> in Science + Diploma (Radiology/Radiography/Image Technology) + Five Years Experience in relevant subject /field.

Nature of Duties  Age limit	<ul> <li>taking chest X-Ray.</li> <li>Prepare cassettes by filling blank X-Ray films ready for shoot and undertake Chest X-Rays (~150-200 per day) during survey cluster activities.</li> <li>Ensure scanning of each cassette and use CR reader, PACS system and IT application for maintaining all information, X-Ray images and results from MO.</li> <li>Monitor the X-Ray shoot after calibration using the displays and digital monitors of output.</li> <li>Preventive routine care &amp; maintenance of X-Ray units.</li> <li>Maintain stock of all logistics required for chest X-Ray.</li> <li>Should be well acquainted and follow norms of AERB (Atomic Energy Regulatory Board) for Radiation Safety &amp; B.I.S. (Bureau of Indian Standards) for Mechanical &amp; Electrical Safety.</li> <li>Candidate should be able to speak in Regional/local language.</li> </ul> Not exceeding 30 years.
Emoluments	Consolidated salaryRs.20,000/- p.m. + HRA as admissible. Daily allowance for field work days 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

8.	Name of the post	Project Technical Support I (Health Assistant)
Name of the Project		Strengthening the Monitoring of TB Elimination in India - District Level Sentinel Survey (DLSS)
Place o	f posting	Anywhere in Tamil Nadu
Numbe	er of post	10 Posts (UR-7, OBC-3)
Essential qualification		10 <sup>th</sup> + Diploma (MLT/DMLT/Diploma in Nursing/Para clinical courses in Health Assistant, Diploma in Biomedical Sciences) + Two Years' Experience in relevant subject /field.
Nature of Duties		<ul> <li>Get oriented in requirements of the survey in respective states.</li> <li>Will be responsible for all field related activities that include screening camps, interviewing patients and health staffs, facilitating the IEC activities, data collection and data entry.</li> <li>Ensuring smooth conduct of regular health camps for detection of patients and coordinating the referral services.</li> <li>Coordinating with the health care workers, general practitioners and pharmacists for NTEP related activities.</li> <li>Performing any other study related activities delegated by Study Co-ordinator/ Principal Investigator.</li> <li>Candidate should be able to speak in Regional/local language.</li> </ul>
Age lin	nit	Not exceeding 28 years.
Emolu	ments	Consolidated salaryRs.18,000/- p.m. + HRA as admissible.  • Daily allowance for field work days as per ICMR rules.

	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): 15.04.2024		

9.	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	r of post	3 Posts (UR-2, EWS-1)
Essential qualification  Nature of Duties		<ul> <li>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.</li> <li>A Speed test of not less than 8000 key depressions per hour (kdph) on computer</li> <li>Entry of study-related data collected from the field into the software/database</li> <li>Data verification and ensure data quality and accuracy.</li> <li>To maintain entries in MS-office skills: Word, Excel, Powerpoint, Google documents: Google Sheets, Google Forms.</li> </ul>
Age lim	nit	<ul> <li>Perform any other study related activities delegated by Study Principal Investigator/Co-investigator.</li> <li>Candidate should be able to speak in Regional/local language.</li> <li>Not exceeding 28 years.</li> </ul>
Emolur		Consolidated salary Rs.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
Date of	written tests/intervi	ew (Walkin or Online): 15.04.2024

10.	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		2 Posts (UR-1, OBC-1)
Essential qualification		12 <sup>th</sup> 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.

	• Get trained in Protocol as well as SOPs and training manuals.
	<ul> <li>Maintain books of accounts for survey expenditure.</li> </ul>
	<ul> <li>Assist PMU in preparing file noting for seeking approvals for expenditure of PMU and surveys teams.</li> </ul>
	<ul> <li>Monitor Field Survey Teams especially for administrative</li> </ul>
	(including procurement and expenditure) matters.
Nature of Duties	• Ensure regular, timely report of expenditure for each field activity.
	• Undertake supervisory visits for internal review of expenditure by survey teams.
	• To maintain entries in MS-office skills: Word, Excel, Power point,
	Google documents: Google sheets, Google forms.
	• Any other job as assigned by PI.
	• Candidate should be able to speak in Regional/local language
Age limit	Not exceeding 28 years.
Emoluments	Consolidated salaryRs.17,000/- p.m.
	Daily allowance for field workdays as per ICMR rules.
Date of written tests/ir	nterview (Walk-in or Online): 15.04.2024

## **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 <a href="www.nirt.res.in">www.nirt.res.in</a>, <a href="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. For Online selection:** Candidates interested in participating in the online process can complete theonline application by clicking the link below:

https://forms.gle/mhGYuh5Y3szLpbVs5

The last date for receiving online applications in email is **10.04.2024 up to 4.00 p.m.** Eligible/shortlisted candidates will be informed via email to join the online interviews. Selection willbe subjected to verification of original certificates which will be scheduled on a later date.

- **4.** Mere fulfilling the essential qualification does not guarantee the selection.
- 5. 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.
- **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 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 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 be entertained 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 assigningany 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**