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राष्ट्रीय यक्ष्मा अनुसंधान संस्थान

ICMR-NATIONAL INSTITUTE FOR RESEARCH IN TUBERCULOSIS

Indian Council of Medical Research, Department of Health Research, Ministry of Health & Family Welfare,
Govt of India, #1, Sathyamoorthy Road, Chetpet, Chennai 600031

Walk-In-Written Test/Interview

Project: “National Survey for the state wise prevalence of Pulmonary Tuberculosis in India ” -

Tuberculosis Prevalence Survey is a time bound activity and is crucial for TB Elimination in India. It is planned to be undertaken on mission mode. NIRT has been embarking upon prevalence survey of Tuberculosis across the country expeditiously. To undertake this activity effectively and on a time-bound manner we are in search of candidates having high level of commitment and dedication to work mainly towards monitoring and intermittent field work throughout the country in various States/UTs. Preference will be given to those having work experience in National Health Surveys/ similar activities. These activities are being carried out through an ad-hoc research project of ICMR titled “**National survey for state-wise prevalence of microbiologically confirmed pulmonary tuberculosis in India**”.

Candidates are invited to attend for a Walk-In Interview/written test for the posts mentioned below under the above mentioned project .

S. NO.	Contractual Post	Consolidated Monthly Salary	Daily Allowance on Tour per day [Minimum of 20 days /month of field work is expected]	Upper age limit	No. of Posts
1.	Scientist C (Medical) *	Rs.72325	Reimbursement of hotel/guesthouse accommodation upto Rs.2250 per day Reimbursement of food bills not exceeding upto Rs.900 perday	40 years	1
2.	Project Technician III (Laboratory Technician) for field	Rs.18,000	Reimbursement of hotel/guesthouse accommodation upto Rs.450 per day Reimbursement of food bills not exceeding upto Rs.500 perday	30 years	2
3.	Project Technician III (Laboratory Technician) (for IRL)	Rs.18,000	No field Visit-candidates will have to work in Intermediate TB Reference Laboratory	30 Years	1
4.	Data Entry Operator (Grade B)	Rs.18,000	Reimbursement of food bills not exceeding upto Rs.500 perday	28 years	1
5.	Senior Project Assistant (UDC)	Rs.17,000	Reimbursement of food bills not exceeding upto Rs.500 perday	28 years	1
6.	Project Technician II (Laboratory Assistant)	Rs.17,000	Reimbursement of food bills not exceeding upto Rs.500 perday	28 years	1
7.	Driver-cum-mechanic	Rs.16,000	Reimbursement of hotel/guesthouse accommodation upto Rs.450 per day	25 years	1

*- In the absence of eligible candidates for Scientist C(Medical) , candidates will be appointed against the post of Consultant(Medical) with the following eligibility criteria.

Name of the Post:	Consultant [Medical]
Number of Posts:	16- UR
Essential Qualification:	Professionals with MD or Ph.D with relevant subject and published papers OR Retired Medical Officers from Govt/Govt. recognized Medical Institute
Desirable Qualification & Experience:	<ol style="list-style-type: none"> 1. Doctorate or MD or Master degree in the relevant subject (Community Medicine/ Preventive & Social Medicine/ Paediatrics/ Medicine/ Tropical Medicine/ Community Health Administration/Health Administration/ Family Medicine/ Epidemiology/ Public Health) from a recognized university. 2. Additional Post doctoral research/teaching experience in relevant subjects in recognized institute(s). 3. Knowledge of Computer Applications or Business Intelligence tools /Data Management. 4. Minimum one-year experience in RNTCP
Job Description:	<ol style="list-style-type: none"> 1. Get trained in Protocol of National TB Prevalence Survey, India as well as SOPs and training manuals. 2. 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. 3. Coordinate with Survey Team and local RNTCP team in identification & establishing survey site for each cluster. 4. Review and report all chest X-Ray images are for any abnormality as per survey protocol and SOP in time bound manner. 5. 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. 6. Establishing coordination and support from local health facilities and authorities for survey activities. 7. Any other job as assigned by PI.
Age Limit	65 years
Emoluments	Rs 70,000 P.M

Qualifications and Job Responsibilities

Sr. No.	Name of the Post/ Designation	No of posts per team	Essential Qualification	Desirable Qualification	Job specifications / responsibilities
1	Scientist C (Medical)	1	Post Graduate Degree (MD/MS/DNB) after MBBS with one year experience OR Post Graduate Diploma in medical subjects after MBBS with 2 years' experience OR MBBS degree with 4 years' experience	<ol style="list-style-type: none"> 1. Doctorate or MD or Master degree in the relevant subject (Community Medicine/ Preventive & Social Medicine/ Paediatrics/ Medicine/ Tropical Medicine/ Community Health Administration/Health Administration/ Family Medicine/ Epidemiology/ Public Health) from a recognized university. 2. Additional Post doctoral research/teaching experience in relevant subjects in recognized institute(s). 3. Knowledge of Computer Applications or Business Intelligence tools /Data Management. 4. Minimum one year experience in RNTCP. 	<ol style="list-style-type: none"> 1. Get trained in Protocol of National TB Prevalence Survey, India as well as SOPs and training manuals. 2. 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. 3. Coordinate with Survey Team and local RNTCP team in identification & establishing survey site for each cluster. 4. Review and report all chest X-Ray images are for any abnormality as per survey protocol and SOP in time bound manner. 5. 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. 6. Establishing coordination and support from local health facilities and authorities for survey activities. 7. Any other job as assigned by PI.
2	Project Technician III	3	12th pass in science subjects with any one of the following:	<ol style="list-style-type: none"> 1. Experience in culture (solid and liquid) and DST for mycobacterium tuberculosis. 	<ol style="list-style-type: none"> 1. Get trained in Protocol of National TB Prevalence Survey, India 2017-18 as well as SOPs and training manuals.

	(Laboratory Technician)		<p>(i) Two years Diploma in Medical Laboratory Technology or</p> <p>(ii) One year Diploma in Med Laboratory Technology with one year laboratory experience in a recognised organization/institution or</p> <p>(iii) Two years laboratory experience in a government recognised organisation/institution.</p> <p>*B.Sc., degree shall be treated as three years' experience.</p>	<p>2. 1 year experience in RNTCP as LT.</p> <p>3. Past experience of working in an Intermediate Reference Laboratory or National Reference Laboratory for Tuberculosis.</p>	<p>2. Get trained in SOPs of RNTCP and National Lab committee recommendations for Intermediate Reference Laboratories.</p> <p>3. Achieve necessary skills to perform CBNAAT, testing, sputum microscopy, C&DST and Blood tests using autoanalyzer before Survey commencement.</p> <p>4. Perform safe opening of all sputum specimens received by IRL.</p> <p>5. Use IT system (scanner and laptop) to ensure all entries of each sample is and its result is entered in the application.</p> <p>6. Inform the Survey Team & local DTO & STLS about the instances of leakage, contaminations etc. suggesting action e.g. Repeat sample collection.</p> <p>7. Perform processing of all received sputum and blood samples at the van and conduct test as per methods described in SOPs.</p> <p>8. Perform DNA extraction (following all steps of PCR) for Line Probe assay on all sputum sample received.</p> <p>9. Any other job as assigned by Senior Investigator, Medical Officer & PMU as per Survey needs.</p>
3	Data Entry Operator Grade B	1	<p>Intermediate or 12TH pass in science stream from a 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</p> <p>A speed test of not less than 15000 key depressions per hour through speed test on computer.</p>	<p>1. Experience in Data Entry in research projects or in any National Health Program.</p> <p>2. Work experience in Electronic Data Processing /Biostatistics/Data Management.</p>	<p>1. Get trained in Protocol of National TB Prevalence Survey, India 2017-18 as well as SOPs and training manuals.</p> <p>2. Manage all laptops, local server, internet connection, tablets and applications and ensure smooth data synchronization.</p> <p>3. Monitor completeness of data in all fields during survey activities in the cluster village / town.</p> <p>4. Regular monitoring of dashboards and reports with pending activity lists for all activities and share the same for follow-up with respective staff.</p> <p>5. Cluster reporting and handing over by the Survey Team to local RNTCP and health staff.</p>

				<p>3. Should be well conversant with various computer programming including MS Word, Excel</p>	<p>6. Coordinate with local RNTCP Units for pending cluster activities (especially for sputum sample collection and transportation, patient treatment initiation etc.)</p> <p>7. Maintain laptops, printers etc. in working condition including the anti-virus protection and regular updating, scanning etc.</p> <p>8. Facilitate trouble shooting for any IT application related issue faced by survey team.</p> <p>9. Manage correspondences between Survey Team and PMU as well as local health facilities e.g. DTC, PHC, GH, CHC etc.</p> <p>10. Maintain expenditure of funds during the cluster.</p> <p>11. Maintaining electronic attendance register for Survey Team as well as supervisory officers, support staff etc. for each cluster.</p> <p>12. Any other job as assigned by Senior Investigator, Medical Officer & PMU as per Survey needs.</p>
4	Project Technician II (Laboratory Assistant)	1	High School or equivalent with Five years' experience in related field from Government Institution/Recognized institute OR Certificate of one year training in the DMLT from a recognised institute.	<p>1. B.Sc. or 2 years Diploma in Medical Laboratory Technician from recognized board or Institute.</p> <p>2. Experience in blood collection and sputum collection.</p> <p>3. Experience in Sample packaging and transportation procedures.</p> <p>1. Knowledge of biomedical waste management practices.</p>	<p>1. Get trained in Protocol of National TB Prevalence Survey, India 2017-18 as well as SOPs and training manuals.</p> <p>2. Assist the Laboratory Technician in all operations for blood and sputum sample collection, processing, organizing results etc.</p> <p>3. Maintain cleanliness in the van and ensure biomedical waste management practices.</p> <p>4. Ensure, water storage and emptying waste water tank from time to time.</p> <p>5. Any other job as assigned by Laboratory Technician, Senior investigator and Survey PMU.</p>
5	Driver-cum-mechanic	1	<p>1. Matric/S.S.C or equivalent from a recognized board</p> <p>2. Valid driving license issued by RTO of any State and</p>	<p>1. Experience of Heavy vehicle driving.</p> <p>2. One year ITI Certificate in Diesel Mechanic /</p>	<p>1. Get oriented in requirements of National TB Prevalence Survey, India 2017-18.</p> <p>2. Driving of Heavy Motor Vehicle (Mobile X-Ray van).</p>

			<p>authorized to drive Heavy Motor Vehicle (Goods & Passenger) and</p> <p>3. Two years' experience in recognized organization/Institute</p>	<p>Motor Mechanic Vehicle recognized by NCVT/ SCVT from Government recognised institution.</p>	<p>3. Driving LMV as per survey needs.</p> <p>4. Upkeep, regular maintenance & cleanliness of vehicles including POL level.</p> <p>5. Maintenance of log book.</p> <p>6. Routine repairs including change of wheels.</p> <p>7. Skilful parking of mobile X-ray van in a strategic position to facilitate survey activities in the cluster.</p> <p>8. Monitoring and maintaining overall vehicle condition in running condition.</p> <p>9. Any other job as assigned by Senior Investigator, Medical Officer & PMU as per Survey needs.</p>
6	Senior Project Assistant (UDC)	1	<p>12th Pass or equivalent from a recognized board with 5 years' experience of administrative work or</p> <p>Graduate in any discipline with 2 years' experience of administration work</p> <p>and</p> <p>A typing speed of 35 wpm in English or 10500 Key Depressions per hour in English.</p>	<p>1. Past experience in accounting and managing funds.</p>	<p>1. Get oriented in requirements of National TB Prevalence Survey, India 2017-18.</p> <p>2. Ensure timely hiring and purchasing items from local market for smooth cluster operations.</p> <p>3. Maintain books of accounts for all expenditure as required and allowed in the survey.</p> <p>4. Ensure timely approval and payments against the approved expenditure as per survey guidelines.</p> <p>5. Any other job as assigned by Senior Investigator, Medical Officer & PMU as per Survey needs.</p>
7	Project Technician III (Laboratory Technician) (for IRL)	2	<p>12th pass in science subjects with any one of the following:</p> <p>(i) Two years Diploma in Medical Laboratory Technology or</p> <p>(ii) One year Diploma in Med Laboratory Technology with</p>	<p>1. Experience in culture and DST for mycobacterium tuberculosis.</p> <p>2. 2 years experience in RNTCP as LT.</p>	<p>1. Get trained in Protocol of National TB Prevalence Survey, India 2017-18 as well as SOPs and training manuals.</p> <p>2. Get trained in SOPs of RNTCP and National Lab committee recommendations for Intermediate Reference Laboratories.</p> <p>3. Achieve necessary skills to perform CBNAAT, testing, sputum microscopy, C&DST and Blood</p>

			<p>one year laboratory experience in a recognised organization/institution or (iii) Two years laboratory experience in a government recognised organisation/institution.</p>		<p>tests using autoanalyzer before Survey commencement.</p> <ol style="list-style-type: none"> 4. Perform safe opening of all sputum specimens received by IRL. 5. Maintain a register of entries of all sputum specimens received from Survey Teams. 6. Inform the Survey Team & local DTO & STLS about the instances of leakage, contaminations etc. suggesting action e.g. Repeat sample collection. 7. Perform processing of all received samples at IRL and decontamination by NALC-NAOH method 8. Perform direct Flurochrome- Microscopy on all sputum sample received. 9. Perform DNA extraction (following all steps of PCR) for Line Probe assay on all sputum sample received. 10. Inoculate Culture from all sputum specimens in L.J. Media. 11. Perform DST (RHSE) on all positive cultures 12. Inform the results of FM, C&DST & LPA to respective DTOs. 13. Any other job as assigned by Senior Investigator, IRL Microbiologist & PMU as per Survey needs.
<p style="text-align: center;">Venue and date of walk-in written test/interview</p>					<p style="text-align: center;">National Tuberculosis Institute, No:8, Bellary Road, Bengaluru – 560003</p> <p style="text-align: center;">Date 25/04/19 (Sl.No:1) 26/04/19 (Sl No:2-7).</p> <p>The reporting time will be from 9.00 to 10.00 a.m on both days.</p>

Instructions to the Candidates:

1. The Candidates are expected to have a good knowledge on the book titled “Tuberculosis prevalence surveys: a handbook” for working in this survey.
https://www.who.int/tb/advisory_bodies/impact_measurement_taskforce/resources_documents/thelimebook/en/
2. The Candidates should bring a copy of the Bio data in the prescribed format along with all certificates / testimonials in original for verification. Candidates who fail to bring the Original Certificates for written test / Interview will not be considered.
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 appointment 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 Interview/written test may be changed due to administrative reasons, hence, candidates are advised to check website before appearing Walk-in Interview.

The Director/Selection Committee has the right to accept / reject any application without assigning any reason thereof and no recommendation in this matter will be entertained.

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

DIRECTOR