



स्वारच्य अनुसर्वान विभाग, स्वारच्य आर 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/2021-22

Dt: 24.01.2022

## **ADVERTISEMENT**

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.

| Image of the Project         External Quality Assurance & Drug Resistance Survey under<br>NTEP           Place of posting         CHENNAI           Number of post         1 Post           Basteriology.         OR           Ph.D. Medical Microbiology/Applied Microbiology/General<br>Microbiology with Three years' work experience in Bacteriology.<br>OR           M.S.: Medical Microbiology / Applied Microbiology/General<br>Microbiology with Five years of work experience in Bacteriology.<br>Experience in diagnostic Mycobacteriology.           Desirable Qualification         Experience in diagnostic Mycobacteriology.           Experience in diagnostic Mycobacteriology.         Experience in diagnostic Mycobacteriology.           Desirable Qualification         I. To supervise day to day activities of the National Reference<br>Laboratory.           2. Provide technical support in expansion of the full range of<br>activities under the External Quality Assessment (EQA) for<br>sputum smear microscopy, Mycobacterial Culture and Drug<br>Susceptibility Testing.           3. To conduct on-site evaluation of laboratories in assigned<br>States/UTs and submit periodic reports to CTD.           4. To contribute in periodic revision in laboratory SOPs including<br>newer technologies.           5. To support planning and scaling up of quality assured<br>Mycobacterial Culture and Drug Susceptibility Testing (DST)<br>laboratory network for MDR TB management and drug<br>resistance surveillance.           6. To monitor laboratory performance (for all technologies and<br>methods followed by the respective laboratories) in States/UTs<br>by coordinating with the labora                          | 1.                      | Name of the post | Project Consultant Microbiologist   |
|---|-------------------------|------------------|---|
| Number of post         1 Post           Number of post         I Post           Mumber of post         M.D.Microbiology with Three years' work experience in Bacteriology.<br>OR           Essential Qualification         Ph.D. Medical Microbiology/Applied Microbiology/General Microbiology with Three years' work experience in Bacteriology.<br>OR           M.Sc. Medical Microbiology / Applied Microbiology/General Microbiology with Five years of work experience in Bacteriology.<br>Experience in diagnostic Mycobacteriology.           Desirable Qualification         Experience in working with NTEP.<br>Basic knowledge of computers.           1. To supervise day to day activities of the National Reference Laboratory.         Provide technical support in expansion of the full range of activities under the External Quality Assessment (EQA) for sputum smear microscopy, Mycobacterial Culture and Drug Susceptibility Testing.           3. To conduct on-site evaluation of laboratories in assigned States/UTs and submit periodic reports to CTD.           4. To contribute in periodic revision in laboratory SOPs including newer technologies.           5. To support planning and scaling up of quality assured Mycobacterial Culture and Drug Susceptibility Testing (DST) laboratory network for MDR TB management and drug resistance surveillance.           6. To monitor laboratory performance (for all technologies and methods followed by the respective laboratories) in States/UTs by coordinating with the laboratory Microbiologists and provide periodic feedback to CTD on the performance indicators.           7. To support the laboratory component of commissioned operational research and other e | Name of the Project     |                  |   |
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| Bacteriology.ORPh.D. Medical Microbiology/Applied Microbiology/General<br>Microbiology with Three years' work experience in Bacteriology.<br>ORM.Sc. Medical Microbiology / Applied Microbiology/General<br>Microbiology with Five years of work experience in Bacteriology.<br>Experience in diagnostic Mycobacteriology.Desirable QualificationDesirable Qualification2. Provide technical support in expansion of the full range of<br>activities under the External Quality Assessment (EQA) for<br>sputum smear microscopy, Mycobacterial Culture and Drug<br>Susceptibility Testing.3. To conduct on-site evaluation of laboratories in assigned<br>States/UTs and submit periodic reports to CTD.4. To support planning and scaling up of quality assured<br>Mycobacterial Culture and Drug Susceptibility Testing (DST)<br>laboratory network for MDR TB management and drug<br>resistance surveillance.6. To monitor laboratory performance (for all technologies and<br>methods followed by the respective laboratories) in States/UTs<br>by coordinating with the laboratory Microbiologies and<br>provide periodic feedback to CTD on the performance<br>indicators.7. To support the laboratory component of commissioned<br>operational research and other evaluation for newer diagnostics.Age limitNot exceeding 45 years.EmolumentsConsolidated salary Rs.65,000/- p.m.  | Number of post          |                  | 1 Post  |
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| Emoluments     Consolidated salary Rs.65,000/- p.m.   | Natu                    | re of Duties     | <ol> <li>Laboratory.</li> <li>Provide technical support in expansion of the full range of activities under the External Quality Assessment (EQA) for sputum smear microscopy, Mycobacterial Culture and Drug Susceptibility Testing.</li> <li>To conduct on-site evaluation of laboratories in assigned States/UTs and submit periodic reports to CTD.</li> <li>To contribute in periodic revision in laboratory SOPs including newer technologies.</li> <li>To support planning and scaling up of quality assured Mycobacterial Culture and Drug Susceptibility Testing (DST) laboratory network for MDR TB management and drug resistance surveillance.</li> <li>To monitor laboratory performance (for all technologies and methods followed by the respective laboratories) in States/UTs by coordinating with the laboratory Microbiologists and provide periodic feedback to CTD on the performance indicators.</li> <li>To support the laboratory component of commissioned</li> </ol> |
|   | Age                     | limit            | Not exceeding 45 years.   |
| Duration Initially for a period of Six Months.  | Emo                     | luments          | Consolidated salary Rs.65,000/- p.m.  |
|   | Dura                    | tion             | Initially for a period of Six Months.   |

| 2.                  | Name of the post    | Project Senior Lab Technician   |
|---------------------|---------------------|---|
| Name of the Project |                     | External Quality Assurance & Drug Resistance Survey under NTEP  |
| Place of posting    |                     | CHENNAI   |
| Num                 | ber of post         | 1 (One) - OBC   |
| Esse                | ntial qualification | B.Sc. Microbiology/ Biotechnology/ Biochemistry/<br>Chemistry/ Life Science with or without DMLT with five<br>years' of experience in TB Bacteriology.<br>OR<br>M.Sc. Medical Microbiology/ Applied Microbiology/<br>General Microbiology/Biotechnology/Biochemistry with or<br>without DMLT with three years' of work experience in TB<br>Bacteriology.  |
| Age limit           |                     | Not exceeding 30 years.   |
| Emoluments          |                     | Consolidated salary Rs.25,000/- p.m.  |
| Natu                | re of Duties        | <ol> <li>To perform laboratory tests including Culture &amp; DST as well as<br/>molecular detection of drug resistance.</li> <li>To manufacture panel testing slides for EQA of sputum smear<br/>microscopy.</li> <li>To assist the Microbiologist/ Biotechnologist during On Site<br/>Evaluation/assessment visits.</li> <li>To facilitate in laboratory training programmes.</li> <li>To prepare culture/DNA banks and conduct proficiency testing<br/>as well as retesting exercise for all participating laboratories.</li> <li>To monitor laboratory performance (for all technologies) in<br/>States/UTs and compile laboratory data for analysis by the<br/>Microbiologists/Biotechnologist.</li> <li>To maintain laboratory equipment and perform periodic<br/>calibration.</li> <li>To perform data entry in NIKSHAY/LIMS.</li> <li>Any other tasks assigned as per program need.</li> </ol> |
| Dura                | ation               | Initially for a period of Six Months  |

| 3.                  | Name of the post | Project Junior Nurse   |
|---------------------|------------------|--|
| Name of the Project |                  | Predictors of Resistance Emergence Evaluation in Multidrug<br>Resistant Tuberculosis |
| Place of posting    |                  | Chennai  |
| Number of post      |                  | 1 (One) – OBC  |

| Essential qualification | High School or equivalent with science Subjects plus certificate course in ANM with five years' experience from a recognized institute/board.  |
|-------------------------|--|
| Age limit               | Not exceeding 28 years.  |
| Emoluments              | Salary of Rs.18,000/- p.m.   |
| Nature of Duties        | <ol> <li>Will be responsible for Screening and enrolment of Potential<br/>study participants.</li> <li>Will be involved in Informed consent Process and draw blood as<br/>per Study schedule.</li> <li>Will be responsible for treatment monitoring and patient<br/>retention. Will also maintain Study Binders.</li> <li>Any other work assigned by the Director/Principal Investigator.</li> </ol> |
| Duration                | Initially for a period of Six Months   |

## **INSTRUCTIONS TO THE CANDIDATES:**

- 1. Candidate should submit the application form along with the self-attested copies of the following certificates by ordinary post/Speed post duly superscribed as "Application for the " on the top of envelope & send it to The Director, ICMR-National post of Institute for Research in Tuberculosis, No.1, Mayor Sathyamoorthy Road, Chetpet, Chennai: 600 031 for considering their candidature and should mention the name of the form. The last date post applied for in the prescribed application for The receiving applications is 11.02.2022 by 5.30 date p.m. of online/skype interview will be intimated to the eligible/shortlisted candidates by e-mail and in return they will have to send their skype id by e-mail.
  - Prescribed application form downloaded from NIRT/ICMR website
  - 10<sup>th</sup> Marksheet
  - 12<sup>th</sup> Marksheet
  - UG & P.G Degree certificate
  - Community Certificate
  - Experience certificate clearly stating the nature of work during the period of employment.
- 2. Successfully selected candidates shall be subject to verification of all original documents by ICMR-NIRT and fulfillment of required eligibility criteria in all respects of qualification, age and experience, etc.
- 3. Reserved category 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.
- 4. 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 research projects will also be admissible for experienced and skilled persons.

- 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. 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.
- 9. Any further information may be downloaded from ICMR-NIRT website which will be updated from time to time.
- 10. Date of Online/Skype interview may be changed due to administrative reasons, hence, candidates are advised to check website before appearing for Online/Skype Interview.

Interested candidates fulfilling the required qualification may download the prescribed application form from the website www.nirt.res.in, www.icmr.nic.in. The filled-in application 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 should be sent by post.

## 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