

## Terms Of Reference

<b>Lab Technician</b>	<b>Job Description</b>	<b>Monthly emoluments in Rs.</b>
Diploma or Certified Course in Medical Laboratory Technology or equivalent in an institution approved by Government of Tamil Nadu (Certified by Director of Medical Education).	<ol style="list-style-type: none"><li>1) Follow the standard operating procedures for sample collection, sputum smear microscopy and NAAT</li><li>2) Maintain the Laboratory Register and immediately submit the results to the Medical Officer managing the patient and update it in real-time in Nikshay</li><li>3) Coordinate with other staff to ensure that presumptive TB patients and symptomatic contacts of TB patients receive sputum container, necessary instructions, undergo sputum examination/NAAT</li><li>4) Organize and supervise the disposal practices of contaminated lab material as detailed in the Laboratory Manual.</li><li>5) Assist in implementation of new TB Diagnostic Tools in National TB Elimination Programme and to facilitate change management with respect to use of ICT &amp; NIKSHAY tools for concerned data entry, validation &amp; its use for public health action</li><li>6) Any other job assigned by the reporting officer.</li></ol>	<b>Rs.13000/- PM</b>

<b>Microbiologist</b>	<b>Job Description</b>	<b>Monthly emoluments in Rs.</b>
<p>M.D. Microbiology (or) P.HD Medical Microbiology/ Applied Microbiology / General Microbiology or related field (or) M.Sc. Medical Microbiology /Applied Microbiology/ General Microbiology</p> <p>Should have studied in an institution approved by Government of Tamilnadu recognized university</p>	<ol style="list-style-type: none"> <li>1. To handle day to day correspondence in Intermediate Reference Laboratory pertaining to quality assurance of sputum smear microscopy.</li> <li>2. To train the district program managers, statistical assistants and Senior Tuberculosis Laboratory Supervisors on NTEP Lab Quality Assurance.</li> <li>3. To train Laboratory technicians and STLs on sputum smear microscopy conduct on site evaluation of districts and report to State TB Officer and National Reference Laboratory.</li> <li>4. To assist State TB Officer in quality assurance and procurement of laboratory consumables at the state/district levels</li> <li>5. To engage and monitor the performance of agencies for preventive maintenance of microscopes.</li> <li>6. To oversee preparation and maintenance of panel slides for EQA facilitate lab EQA in CDST(LJ,LC,LPA) of all participating CDST laboratories in the State, in coordination with respective NRLs.</li> <li>7. To Monitor performance and quality indicators of all participating CBNAAT labs in the State.</li> <li>8. To assist the State TB Officer and STDC in conducting review of quality of microscopy by analysis of microscopy data, EQA annexure reports and OSE reports</li> </ol>	<p><b>Rs. 30000/- PM</b></p>