

#### NATIONAL TUBERCULOSIS INSTITUTE (NTI) MINISTRY OF HEALTH AND FAMILY WELFARE 'AVALON' No.8, Bellary Road, Bengaluru- 560 003

# CONTRACTUAL STAFF RECRUITMENT FOR POD VACCINE TRIAL PHASE III & NATIONAL REFERENCE LABORATORY (NRL) - EQA PROJECT

National Tuberculosis Institute (NTI), a Government of India Organization under the Ministry of Health & Family Welfare invites candidates for the following posts to be filled on Contractual basis for POD Vaccine Trial Phase III & NRL-EQA Project, NTI, Bengaluru.

Sl. No	Name of the Posts	No. Of Post and Reservation categories	Consolidated salary	
POD	Vaccine Trial Phase III Project			
1	Junior Medical Officer (Proposed posts)	02 (UR -1, OBC-1)	60,000-00	
2	Personal Assistant (Role of Accountant/ Secretarial Assistant)	01 - UR	32,000-00	
3	Project Technician III (Field Worker)	02 (UR - 1 OBC - 1)	18,000-00	
NRL	– EQA Project			
1	Consultant Microbiologist	01- UR	65,000-00	
2	Biomedical Engineer	01- OBC	65,000-00	
3	Sr. Lab Technician	02 (UR -1, OBC-1)	25,000-00	
4	Data Analyst	01- OBC	30,000-00	

For further details, please visit NTI website (<a href="http://ntiindia.kar.nic.in">http://ntiindia.kar.nic.in</a>). The application form hosted in the NTI websites to be download, duly filled, signed along with self- attested photo copies of the qualification, experience certificates, reservation certificate (if applicable), identification and address proof with phone number (Land line or Mobile) be submitted to the Director, National Tuberculosis Institute, Government of India, 'AVALON' No.8, Bellary Road, Bengaluru -560 003 so as to reach on or before 17th November 2022. Eligible and shortlisted candidates will be called to attend the interview on 28th November 2022 at 10.00 am.

National Tuberculosis Institute Bangalore

### National Tuberculosis Institute, Epidemiology & Research Division Notification

#### Corrigendum

The following proposed posts are to be filled purely on Contractual basis for the project entitled "A Phase III, Randomized Double-blinded Placebo-controlled trial to evaluate the efficacy and safety of VPM1002 and Mw Vaccines in Preventing Tuberculosis (TB) in Healthy Household contacts of Pulmonary TB patients" to be implemented by this institute. The place of work shall be Bangalore city. The project period is for a period of one year. However, it is likely to be extended beyond one year depending on the project requirement. Eligible and shortlisted candidates will be called to attend the interview on 28<sup>th</sup> November 2022 at 10.00 am at National Tuberculosis Institute, No. 8, AVALON (Next to Cauvery Theatre) Bellary Road, Bengaluru-560 003

SI. No	Name & No.	Consolidated	Age limit	Qualification		Nature of Duties	Duration
	of the Post	Salary		Essential	Desirable		
1	Junior Medical Officer - 02	60,000/- p.m.	Not exceeding 35 years*	MBBS degree from a recognized university	Any Postgraduate degree (MD/MS/DN B) Diploma in Medical Sciences. Previous experience in conduct of Randomized Clinical Trials	Overall responsible for co- ordination of study/research activities with the NTI and sponsors. Patient recruitment, enrolment, clinical management and monitoring of study participants, Management of Digital and Physical records, Supervision of field activities and manpower management at the trial site.	1 Year

<sup>\*</sup>Candidates will have to produce certificate as per GOI format for reservation

Director

<sup>\*</sup> Age relaxation is application as per GOI norms

# National Tuberculosis Institute, Epidemiology & Research Division Notification

The following posts are to be filled purely on Contractual basis for the project entitled "A Phase III, Randomized Double-blinded Placebo-controlled trial to evaluate the efficacy and safety of VPM1002 and Mw Vaccines in Preventing Tuberculosis (TB) in Healthy Household contacts of Pulmonary TB patients" to be implemented by this institute. The place of work shall be Bangalore city. The project period is for a period of one year. However, it is likely to be extended beyond one year depending on the project requirement. Eligible and shortlisted candidates will be called to attend the interview on 28<sup>th</sup> November 2022 at 10.00 am at National Tuberculosis Institute, No. 8, AVALON (Next to Cauvery Theatre) Bellary Road, Bengaluru-560 003

SI.	Name & No. of	Consolidated	Age limit	Qualificatio	Nature of Duties	Duration	
No	the Post	Salary		Essential	Desirable		Duracion
1.	Personal Assistant (Role of Accountant/ Secretarial Assistant)	Rs.32,000/- pm	Not exceeding 30 years *	Graduate in Accountancy/ commerce from a recognized university with three years of work experience in accountancy / secretarial assistant. Knowledge/ Usage of Computer Applications ( MS Office)	Post-graduate in accountancy/ commerce /management. Working experience as Accountant/ Section Officer in Government sector. Recognized certificate course in computer application.	Management of accounts, clerical and secretarial assistance. Any duty allocated by the Principal Investigator or his/her designates.	1 year
2.	Project Technician III (Field Worker)	Rs. 18,000/- pm	Not exceeding 35 years *	12 <sup>th</sup> Pass in science subjects with two years' field experience in Health sciences in a recognized organization Or B.sc with minimum six months field experience in Health Sciences.	Basic science Degree with one-year field experience in health science. Knowledge in Computer applications- Microsoft word, excel, power point and usage of tablet for data collection	Visit all referral centers, recruit patients for clinical trial and collect data. Undertake periodic follow-up through telephone and home visits and also ensure retrieval of those participants lost to follow-up	1 Year

<sup>\*</sup>Candidates will have to produce certificate as per GOI format for reservation

<sup>\*</sup> Age relaxation is application as per GOI norms

## National Tuberculosis Institute. Laboratory Division Notification

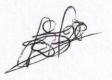
The post is to be filled purely on temporary basis for the National Reference Laboratory (NRL)- EQA project, NTI, Bengaluru. The recruitment is initially for the period of one year. However, it is likely to be extended beyond one year. Eligible and shortlisted candidates will be called to attend the interview on 28<sup>th</sup> November 2022 at 10.00 am at National Tuberculosis Institute, No. 8, AVALON (Next to Cauvery Theatre) Bellary Road, Bengaluru-560 003

SI	Name of the post	Consolidated	Age limit	Qualificat	ion	Nature of duties	Durati
No.		salary		Essential	Experience		
1	Consultant Microbiologist	Rs. 65,000/- pm	Not Exceeding 65 years*	MD in Microbiology  OR  Ph.D. in Medical  Microbiology/Applied  Microbiology/General  Microbiology or  related field	Three years of work experience in Bacteriology	To supervise day to day activities of the NRL Provide technical support in expansion of the full range of activities under EQA for sputum smear microscopy, Mycobacterial Culture and Drug Susceptibility Testing (DST). To conduct on-site evaluation of laboratories in assigned States/UTs and	on 1 year
				OR  M.Sc. Medical  Microbiology/Applied  Microbiology/General  Microbiology	Five years of work experience in	submit periodic reports to CTD.  To contribute in periodic revision in laboratory SOP's including newer technologies.  To support planning and scaling up of quality assured Mycobacterial culture and DST laboratory networks for MDRTB	
					Bacteriology	management and Drug Resistance surveillance.  To monitor laboratory performance for all technologies and methods followed by the respective laboratories in State/UTs by coordinating with the laboratory Microbiologists and provide periodic	



	feedback to CTD on the performance indicators.  To support the laboratory component of the commissioned operational research and other evaluation studies for newer diagnostics.  To support the programme in undertaking Sentinel and continuous surveillance activities.  To facilitate in laboratory based training programmes.  To perform bench work to maintain proficiency and to support diagnostic services, whenever needed.  To oversee the utilization of laboratory consumables required for performing C& DST activities and manage logistics.  To generate quality data, validate them and present in National forums and meetings.  To undertake as well as monitor data
	To undertake as well as monitor data entry in NIKSHYA/LIMS. Any other tasks assigned as per program need.

<sup>\*</sup>Age relaxation is limited to those having MD in Microbiology and retired either from Central / State Government/ PSUs or other central / state Govt. Recognized /affiliated Autonomous Institution /Medical college/ NABL laboratories.



SI.No.	Position	Consolidated	Age limit	Qualification			Duration
	Name & emoluments	salary		Educational Qualification	Experience	Nature of duties	
2.	Senior Laboratory Technician	pm e	Biochemistry with or without DMLT  (OR) B.Sc. Microbiology/ Biotechnology/ Biochemistry/ Chemistry/ Life Science with or	Microbiology/ Applied Microbiology/ General Microbiology/ Biotechnology/ Biochemistry with or without	Three years of work experience in TB Bacteriology	To perform laboratory tests including culture and DST as well as molecular detection of drug resistance.  To manufacture panel testing slides for EQA of sputum smear microscopy  To assist the Microbiologist/Biotechnologist during On site evaluation visits.  To facilitate in laboratory training programs.  To prepare culture or DNA banks and conduct proficiency testing as well as retesting exercise for all participating laboratories.  To monitor lab performance and compile laboratory data for analysis by Microbiologists/ Biotechnologists.  To maintain laboratory equipment and perform periodic calibration.  To perform data entry in NIKSHAY/LIMS.  Any other tasks assigned as per program needs	1 year
				B.Sc. Microbiology/ Biotechnology/	Five years of work experience in TB Bacteriology		



Biomedical Engineer	pm ex	Not exceeding 80 years*	B.E / B. Tech in Biomedical Engineer	Three years of work experience in relevant field	Monitoring equipment handling during on site visits and providing on site training/ mentoring on equipment know how to lab staff.  Monitoring C & DST laboratory equipment in the states supervised by the NRL.  Calibrating minor equipment and maintaining quality management systems for equipment /infrastructure maintains.  Oversee the adherence to the equipment warranty, annual maintenance contract and provide technical knowhow for reporting and rectification of breakdown as required.  Preparing and maintaining the inventory of lab equipment in coordination with laboratories.  Providing assistance in the identification of laboratory equipment vendors and design engineering partners  Coordination for the delivery, installation, startup procedures and certification of lab equipment.  Developing laboratory layouts (using CAD) with due credence to Biosafety.  Coordinating and follow up with the contracted agency as well as the implementation sites for lab up gradation.  Any other tasks assigned as per program needs	1year
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4.	Data Analyst Rs		Degree in Computer application. Should be proficient in data analysis and statistical packages	Two years of work experience in relevant field	To clean periodic data submitted to the NRL, validate, interpret, analyze using statistical techniques and provide reports.  To analyze data on smear microscopy, molecular tests, culture and DST as well as genetic sequencing.  To undertake statistical analysis of laboratory indicators, mutation as well as resistance patterns and project as trends over time.  To analyze and forecast laboratory consumable requirement.  To generate random codes for panel testing, perform statistical validation and analyze results of panel testing  To maintain databases/ data systems for all laboratory parameters, develop and implement databases, data collection systems, data analytics and other strategies that optimize efficiency and quality.  To ensure LIMS and NIKSHAY updating in real time.	1year
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<sup>\*</sup>Candidates will have to produce certificate as per GOI format for reservation



<sup>\*</sup> Age relaxation is application as per GOI norms

Attach Recent passport size photograph

# Application for Contractual Staff Recruitment for NRL-EQA & POD vaccine trial Phase III

SI. No	Particulars	Details
1.	NAME ( IN BLOCK LETTERS)	
2.	FATHER / SPOUSE NAME	
3.	DATE OF BIRTH	AGE (completed years)
4.	SEX	
5.	MARITAL STATUS	
6.	POST APPLIED FOR	
7.	RESERVATION CATEGORY	
8.	COMPLETE ADDRESS FOR CORRESPONDENCE (Please attach photocopy of valid address proof)	
9.	PHONE NUMBER ( Mobile/ land line)	
10.	EMAIL ID	
11.	QUALIFICATIONS ( Please attach photocopy of certificates)	
12.	EXPERIENCE ( Please attach photocopy of the certificates)	

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Place:

**SIGNATURE**