## NATIONAL TUBERCULOSIS INSTITUTE BANGALORE

Applicants for the following post may submit their resume to the Director NTI clearly mentioning the post for which applied for, on or before 31<sup>st</sup> May 2013, either by email to <a href="mailto:nti@ntiindia.org.in">nti@ntiindia.org.in</a> or by Post to:

The Director National TB Institute # 8, Bellary Road, Bangalore – 560 003.

Sl. No.	Post & Qualification	Job responsibilities	Emoluments per month in INR
	HRD Division		
1.	TB Specialist – One post.  Essential:	<ol> <li>As Facilitator during training programmes conducted at NTI.</li> <li>To support in organization of training</li> </ol>	Rs.60,000/-
	MBBS with post graduate degree or diploma in	activities	
	T.B./Tuberculosis and Chest diseases	3. To co-ordination with CTD, State TB Cells, STDCs partners of RNTCP for HRD	
	Desirable:	related issues.	
	Field experience in the field of TB control.	4. To participate in updating of training materials, and guidelines.	
		5. To support training activities conducted by STDCs.	
		6. As member of Internal Evaluation team.	
		7. Participate in training evaluation	
		8. Perform any other duty assigned by Director	

## 2. HR Consultant – One post.

## Essential:

MBBS from a recognized university

## Desirable:

Field experience in matters of Human resource development.

- 1. Co-ordination of HRD activities between NTI and CTD, State TB Cells, STDCs other partners like WHO, The Union, SAARC, FIND, PATH etc, for planning and management of various training programmes.
- 2. Assist in training need assessment in RNTCP in consultation with CTD, STC, STDC and other partners based on supervision, Internal evaluation and Quarterly performance reports. This information has to be collected and collated.
- 3. Role as facilitator for various training programmes.
- 4. Assist in the preparation of Annual Training Calendar.
- 5. Assist in organizing training programmes, workshops and meetings.
- 6. Assist in updating modules, guidelines and documents and SOPs. He has to organize consensus workshops involving National and International experts.
- 7. Assist in the preparation and maintenance of HRD data base of various functionaries of RNTCP by collecting and coating information from State TB Cells.
- 8. Maintains inventory of trainers available to support states for organizing training programmes.
- 9. Assist in evaluating training activities.
- 10. Any other duty assigned by Director

Rs 50,000/-

3.	Research Officer – IT – One post.  Essential:  MCA / M.Sc(CS) / BE(CS) / Btech(CS) from recognized University (CS-Computer Science).  Technical Proficiency: Extensive knowledge in Web development technology HTML5, CSS3, PHP, AJAX, Javascript (Jquery, JqueryUI & JQtouch lib) and XML. Extensive knowledge to DB handling with an experience of 3-5 years. Expertise on Drupal CMS and Adobe Dreamweaver required. Exposure to integrating BI tools such as BIRT, COGNOS desirable.	<ol> <li>Developing project proposals, plans, goals, and budgets; identifying resources needed</li> <li>IT related support to Model DOTs area.</li> <li>Preparation of training material and to impart end-user training for all ICT related activities under TB programme including Nikshay.</li> <li>Technical support to STDCs and states.</li> <li>Developing new software applications in partnership with analysts and technical architects</li> <li>Testing software to ensure the code is correct, 'debugging' errors where they occur, and rerunning and rechecking the programme until it produces the correct results</li> <li>Working with trainers and technical writers to develop user support materials.</li> <li>Perform any other duty assigned by Director</li> </ol>	Rs.50,000/-
4.	Documentation Assistant – One post.  Essential: B.Sc with computer skills  Desirable: Experience in maintaining a library including electronic library with exposure to technical writing	<ol> <li>To support library services at NTI.</li> <li>Digitalization support to library.</li> <li>Upload contents onto the web based ePrints software. Monitor and maintain the ePrints software.</li> <li>To support the Liaison with other libraries / Researchers for service delivery and information retrieval.</li> <li>Undertake activities as moderator of the research protocol submission portal.</li> <li>Respond to daily on-site requests for information</li> <li>Perform any other duty assigned by Director</li> </ol>	Rs.20,000/-

	ERD Division		
	Junior Epidemiologist – One post.	Job responsibilities of Junior epidemiologist are:	Rs. 60,000
	•	1. To assist Divisional Head in all activities of	
	Qualifications:	ERD.	
	1. Degree/Diploma in Preventive and Social	2. Assistance to Divisional Head in writing	
5.	medicine/Public Health/Epidemiology (such as MD,	generic protocols, SOPs.	
	MPH, DPH, MAE, PGDEpi etc.)	3. Routine field supervision of ongoing field word.	
		4. Co-ordination/Correspondence between NTI and	
	2. Any Medical Graduate with 2 years of experience in	the Health authorities concerned at the site of field	
	Epidemiology/public Health.	research.	
		5. Interpretation of data, mathematical modelling	
		and report writing.	
		6. Training in epidemiology and research methods.	
		7. To perform other additional duties as and when	
		assigned by the Divisional Head.	
	LABORATORY Division		
	Senior Microbiologist – One post.	(1) Provide technical support in expansion of the	Rs.60,000/-
		full range of activities under the external quality	
6.	Qualifications:	assessment (EQA) for sputum smear microscopy	
	MBBS with MD degree in Microbiology, or MSc in	and Mycobacterial culture and Drug susceptibility	
	Microbiology with PhD	testing, Drug Resistance Surveys.	
		(2) Support in planning and scaling up of quality	
		assured Mycobacterial culture and drug	
	Experience:	susceptibility testing (DST) for MDR-TB	
	At least three years of experience in a laboratory	management and conduction of drug resistance	
	performing Mycobacterial culture and DST.	surveillance.	
		(2) To plan and conduct laboratory based research	
	Additional experience in managing public health	(3)To plan and conduct laboratory based research activities.	
	laboratories, or interfacing with TB control	activities.	
	programme, will be an advantage.	(1) Pavising and improving Standard Operating	
		(4) Revising and improving Standard Operating	

Procedures (SOP) for TB laboratories, including SOPs for specific aspects of culture and DST and specifications for equipment. (5) Provide assistance in identification of additional laboratories for culture and DST and facilitate their accreditation, including accreditation of additional medical colleges and private laboratories for the purpose of potential purchasing of additional culture and DST services by RNTCP. (6) Monitor the performance indicators of individual IRLs and facilitate corrective actions. (7) Developing and implementing a long term laboratory human resource development plan. (8) Establish and co-ordinate the network of laboratories capable of participating in future evaluation and demonstration studies of newer diagnostics. (9) Perform other duties as required in the interest of the programme.

	ACSM Division		
7.			
	Sociologist – One post.	-To design a research projects related to sociological impact caused by the TB disease.	Rs.40,000/-
	<b>Essential</b>		
	Phd in Sociology / MSW	-To find out the current knowledge, attitude & practices by the	
	OR	society towards the TB Disease using scientific based social	
	MA in Sociology /MSW.	approach(research).	
	<u>Desirable</u>	-To develop tools for qualitative research and to conduct the	
	Minimum of 3 years experience in	research.	
	sociological research for candidates with Phd		
	in Sociology & Phd in MSW.	-To find out, develop a suitable methodology to disseminate the	
		concepts, research findings & RNTCP related activities to the	
	Minimum of 5 years experience in	different strata's of society.	
	sociological research for candidates with MA		
	Sociology & MSW.	-To test the tools/methods for communication & to create	
		awareness in the society regarding TB control services.	