## Sanctioned Designation: Consultant Microbiologist Functional Designation: Microbiologist

Eligibility Criteria						
1	MBBS with MD/DNB in Medical Microbiology/Lab Medicine	Rs. 90000/- per month				
	OR	consolidated for $\leq$ 3 years				
	MBBS with Post Graduate Diploma such as D.Bact./Virology of					
	two years with one year post qualification experience in					
	clinical laboratory services;					
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2	M.Sc. in Medical Microbiology with PhD with two-year post	Rs. 75000/- per month				
	qualification experience in clinical laboratory services.	consolidated for ≤ 3 years				

## Additional Requirements:

1) Broad knowledge and understanding of disease surveillance system, epidemiology including diseases of Public Health importance;

2) Excellent skill in Data analysis;

3) Excellent analytical, oral and written communication skills and willing to travel extensively within India

4) Proficient in computer applications (MS Word, Excel, Power Point), email and internet etc.

Age: Below 45 years, not more than 65 Years (in case of retired Government Servant as per DoPT Guidelines)

Number of Sanctioned Positions: Three (3)

**Consolidated Renumeration Offered**: This will be applicable as per eligibility criteria and post qualification experience while recruitment and initial remuneration will be offered as per slabs below which will not be treated for increment purposes:

SI. No.	Category	Post Qualification Experience	Renumeration in	Renumeration in
			Rupees (For Eligibility	Rupees (For
			as per SI. No. 1 of	Eligibility as per SI.
			Eligibility Criteria)	No. 2 of Eligibility
				Criteria)
1	Level 1	≤ 3 Years	90000	75000
2	Level 2	> 3 Years to < 10 years	120000	90000
3	Level 3	≥ 10 Years	150000	110000

## Job Description (Terms of Reference):

- 1. Guide microbiologists/technicians at SSU/DSU level for laboratory investigations of disease of Public Health importance
- 2. Facilitate capacity building of laboratory professionals by organizing training programs
- 3. To increase utilization of laboratory testing for disease surveillance (e.g. identifying new strategies to acquire appropriate specimens, analysing test positivity rates, etc) including collaboration with CSU epidemiologists responsible for the same states.
- 4. Ensure implementation of Standard Operating Procedures (SOP) for laboratory techniques developed by IDSP in all labs under IDSP.
- 5. Ensure implementation of guidelines for Biomedical Waste Management developed under IDSP in all labs under IDSP.
- 6. Ensure timely submission by DSUs/SSUs of weekly and monthly status report on laboratory tests carried out in priority district laboratories to CSU.
- 7. Ensure timely submission by DSUs of weekly L-Form report on laboratory tests carried out in laboratories in the district to the CSU through the IDSP/IHIP portal.
- 8. Participate in epidemic investigations as member of Rapid Response Team (RRT) as and when required and provide support for sample collection and transport of specimens.

- 9. Liaise with medical college, private and other related sectors on issues related to laboratory diagnosis of outbreak prone disease
- 10. Monitor Internal Quality Assurance and External Quality Assessment of laboratories under IDSP.
- 11. Supervise through on-site visits and provide technical support to District Public Health Laboratories (DPHL) being strengthened under Integrated Disease Surveillance Project.
- 12. Supervise the referral lab network in States/UTs.
- 13. Make regular assessments reports of District public health laboratories and state referral lab network
- 14. Undertake the various other activities including traveling to various laboratories under the project as required under the laboratory strengthening component of the IDSP project.
- 15. Monthly performance report to be prepared for appraisal.
- 16. The work shall include frequent travel to assigned States.
- 17. Performing other duties as required in the interest of the programme and any other work/activity assigned from time to time.