

Assessment Tool: Medical College Level VRDL

A. General Scale

S. No.	Parameters	Good	Average	Below Average
1	TESTING CAPACITY			
1.1	No. of Samples tested per day (Average)	≥ 40	20-39	< 20
1.2	No. of Pathogens being tested (Based on syndromic approach) Pathogen counts with > 10	≥ 15	5-14	< 5
2	QUALITY ASSURANCE			
2.1	EQAS Participation per year	2 or more programs	1 program	-
2.2	NABL Accreditation	Under National Programs and at least one virus group (not included in any national program)	National Program (HIV, Hepatitis, TB) only	-
3	RESEARCH ACTIVITIES			
	Participation in research project (funded by ICMR/DHR, DBT, CSIR etc.)	≥ 2	1	-
4	PUBLICATION			
	No. of Indexed Publication per year	2 or more	1	-
5	EXPENDITURE			
	Average Contingency Expenditure Per Year	$> 70\%$ per year	35-69% per year	$< 35\%$ per year
6	TRAINING			

	Capacity Building (Number of Personnel trained) per year	>=50 personnel trained	30-49 personnel trained	<30
B. Bonus Scale				
1	Development and technology transfer of any new diagnostic kit			
2	Patent/s granted			
3	Operational sequencing facility with regular sequencing being done			
4	Culture facility established and regularly undertaken for at least one virus			