Operation & Maintenance

Sr No	Theme	Component	Parameter	Marking system	Input Marks
1A.1	Documentation	Schedule	Pump operating schedule	Y/N = 1/0	
1A.2	Documentation	Schedule	Valve operating schedule	Y/N = 1/0	
1A.3	Documentation	Schedule	Supply schedule to habitation	Y/N = 1/0	
1A	Documentation	Schedule	Sub total		
1B.1	Documentation	Operation record register	updated register	Y/N = 1/0	
1B	Documentation	Operation record register	Sub total		
1C.1	Documentation	Operation manual		Y/N = 1/0	
1C	Documentation	Operation manual Sub total			
1	Documentation	Total			
2A.1	Institutional provision	Operation	Appoinment of operator	Y/N = 1/0	
2A.2	Institutional provision	Operation	Adequate salary to operator	Y/N = 1/1	
2A.3	Institutional provision	Operation	Timely paying of electricity bill	Y/N = 1/0	
2A	Institutional provision	Operation	Sub total		
2B.1	Institutional provision	Maintenance	Frequency of repairing or changing assets	0/1/2/3/4/5	
2B.2	Institutional provision	Maintenance	Frequency of cleaning of assets	0/1/2/3/4/5	

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2B	Institutional provision	Maintenance	Sub total					
2	Institutional provision	Total						
3A.1	Financial sustainability	Recovery	Tarrif recovery	0/1/2/3/4/5				
	Financial sustainability	Recovery	Balance recovery and expenditure	0/1/2/3/4/5				
3A	Financial sustainability	Recovery	Sub total					
3	Financial sustainability	Total						
4A.1	Operations	Deviation from design	Pumping hours	Y/N = 1/0				
4A.2	Operations	Deviation from design	Tank Filling time	Y/N = 1/0				
4A.3	Operations	Deviation from design	Supply duration	Y/N = 1/0				
4A.4	Operations	Deviation from design	Bypass	Y/N = 1/0				
4A	Operations	Deviation from design	iation from design Sub total					
4	Operations	Total						
5A.1	Service level	Coverage of population		0/1/2/3/4/5				
5A	Service level	Coverage of population	Sub total					
5B.1	Service level	Average LPCD supplied		Y/N = 1/0				

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5B	Service level	Average LPCD supplied	Sub total		
5C.1	Service level	Continuity of water supply	Daily supply	Y/N = 1/0	
5C.2	Service level	Continuity of water supply	Regular timing	Y/N = 1/0	
5C	Service level	Continuity of water supply	Sub total		
5D.1	Service level	Quality of water supply	Visually	Y/N = 1/0	
5D.2	Service level	Quality of water supply	Taste	Y/N = 1/0	
5D.3	Service level	Quality of water supply	Testing of water sample	Y/N = 1/0	
5D.4	Service level	Quality of water supply	Addition of disinfectant	Y/N = 1/0	
5D	Service level	Quality of water supply	Sub total		
5E.1	Service level	Equity of water supply	Amount of water	Y/N = 1/0	
5E.2	Service level	Equity of water supply	Pressure	Y/N = 1/0	
5E	Service level	Equity of water supply	Sub total		
5	Service level	Total			