PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.F.07 (20)/EE/DWS/KSD/KMP/ 1834, Dated: - 18/06/2025

It is certified that an inspection team headed by Er. Sunil Debbarma, Assistant Engineer, DWS Sub-Division Kamalpur from Sub-Divisional Level Water Testing Lab, Kamalpur inspected the UDAYANA Academy, South Manik Bhander on 18/06/2025 and on the basis of Water Test Report (Attached) bearing No.F.05(22)/AE/DWS/KSD/KMP/311, Dated: -16/06/2025 of Sub-Divisional Level Water Testing Lab, Kamalpur certified that the UDAYANA Academy, South Manik Bhander has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitations condition in the school building & campus as per norms prescribed by the Central/State/U.T. Govt.

This certificate is valid till 11/06/2026.

Jan Birto

Executive Engineer DWS Division, Kamalpur

Dhalai Tripura. Executive Engineer

DWS Division,Kamalpur Kamalpur,Dhalai Tripura

To, The UDAYANA Academy, South Manik Bhander Pin : - 799287.

No. F. 5(22)/AE/DWS/KSD/KMP/ 3 1/ **Government of Tripura** Office of the Assistant Engineer DWS Sub-Division, Kamalpur, Dhalai Tripura

Dated, Kamalpur, 1(107/2025.

Name of Habitation/Location: Udayana Academy, South Manikbhander, Kamalpur Dhalai. Source of Sample: Aquagurd

Sample Supplied By: Principal, Udayana Academy, South Manikbhander.

Date of Collection: 10.06.2025.

Date of Received: 11.06.2025.

Date of Testing: 12.06.2025 onward.

SI. No	Characteristic	BIS Desirable limit	BIS Permissible limit	Result	Remark
1	Temperature (in °C)			. 34.3	
2	Physical appearance			Clear	
3	Turbidity (in NTU)	1	5	0.38	
4	pH value	6.5-8.5	No relaxation	7.95	
5	Total Hardness (as CaCO ₃)	200	600	14	
6	Iron (as Fe)	1.0	No relaxation	0.098	
7	Chlorides (as Cl)	250	1000		
8	Residual free Chlorine (as Cl)	0.2	1.0		
9	Total dissolved solids	500	2000	29.8	
10	Alkalinity (as CaCO ₃)	200	600		
11	Calcium (as Ca)	75	200		
12	Magnesium (as Mg)	30	100		
13	Sulphate (as SO4)	200	400		
14	Nitrate (as NO ₃)	45	No relaxation		
15	Fluoride (as F)	1.0	1.5		
16	Arsenic (as As)	0.01	No relaxation	and the subscription of the subscription of the	
17	Total coliform bacteria	Shall not be detectable in any 100 ml sample			
18	E. coli or thermotolerant coliform bacteria	the second se	detectable in any ml sample		•

All units are in mg/lanentioned otherwise.

Analysed by

1312 123

Sr. Research Assistant Sub-Division Level Water Testing Laboratory Kamalpur Dhafai Tripura

Laboratory-In-Charge:

Junior Engineer DWS Sub-Division, Kamalpur Dhalai Tripura.

Assistant Engineer DWS Sub-Division, Kamalpur Dhalai Tripura.

No. F. 5(22)/AE/DWS/KSD/KMP/ 3// Government of Tripura Office of the Assistant Engineer DWS Sub-Division, Kamalpur, Dhalai Tripura

Dated, Kamalpur, 16/06/2025.

Name of Habitation/Location: Udayana Academy, South Manikbhander, Kamalpur Dhalai.

Source of Sample: Aquagurd

Sample Supplied By: Principal, Udayana Academy, South Manikbhander.

Date of Collection: 10.06.2025.

Date of Received: 11.06.2025.

Date of Testing: 12.06.2025 onward.

SI. No	Characteristic	BIS Desirable limit	BIS Permissible limit	Result	Remark
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15	Fluoride (as F)	1.0	1.5		
16	Arsenic (as As)	0.01	No relaxation		
17	Total coliform bacteria	100 m	detectable in any al sample		
18	E. coli or thermotolerant coliform bacteria	100 m	detectable in any al sample		

All units are in mg/l mentioned otherwise.

Analysed by

Sr. Research Assistant Sub-Division Level Water Testing Laboratory Kamalpur Dhalai Tripura

Laboratory-In-Charge

Junior Engineer DWS Sub-Division, Kamalpur Dhalai Tripura.

Assistant Engineer DWS Sub-Division, Kamalpur Dhalai Tripura.

"... Save Water Safe Life ... "