




WATER ANALYSIS REPORT

Date: 06/03/2024

Name: Vivekananda Kendra Vidyalaya
Sample Collection From: V.K.V. Kitpi
Location: Kitpi
Report No. EE/PHET/WTR/2024-25/1

Sl. No.	Parameters/Unit	Test Result	Permissible Limit as per BIS 10500	Max. Permissible Limit as per BIS 10500	Remarks
1	PH (NTU)	6.8	Between 6.5-8.5	Between 6.5-8.5	
2	Turbidity (mg/L)	0.18	1.0	5.0	
3	Total Hardness (mg/L)	45.00	200	600	
5	Iron (mg/L)	0.60	0.3	No Relaxation	
6	Residual Chlorine (mg/L)	0.00	0.2	1.0	
7	Nitrate (mg/L)	3.20	45	No Relaxation	
8	Flouride (mg/L)	0.12	1.0	1.5	
9	Bacterial Test (Mg/L)	N/A	No Relaxation	No Relaxation	

Analysis Done By:


Lab Assistant
PHED, Tawang


Junior Engineer
PHE & WS Section Tawang



Self Attested
M. Rajkanta Channu
Principal
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