

**PASCHIM BARDHAMAN WATER TESTING DISTRICT LABORATORY**

ISMILE (WEST) , VIVEKANANDA PALLY , ASANSOL-713301

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Paschim Bardhaman,



**Results of Physical Chemical & Bacteriological analysis of water sample**

Water sample of ----- SKYCITY INTERNATIONAL SCHOOL  
THANA ROAD LAST , ANDAL , PIN 713321  
PASCHIM BARDHAMAN , WEST BENGAL

Sample received from ----- PURIFIER WATER SAMPLE

Sample Collected by ----- CONCERN AUTHORITY

Sample Submitted by ----- CONCERN AUTHORITY

Sample received on ----- 11/06/2024

Test Completion Date ----- 12/06/2024

Sample ID No ----- XI/0538-LAB-2024/RCD-1

GRN NO----- 192024250073825588

REF/MEMO. NO----- N.A

**Sample Tested as Received**

Parameters	Observed Values	Limits as per IS 10500-2012 (Second revision)	
		Acceptable limit	Permissible limit

**Physical Analysis**

pH value	7.34	6.5 to 8.5	6.5 to 8.5
Turbidity (NTU)	2.1	1	5
Total Dissolved Solid (mg/l)	623	500	2000
Total Hardness as CaCO <sub>3</sub> (mg/l)	225	200	600

**Chemical Analysis**

Iron (as Fe) ( mg/l)	0.45	0.30	1.0
Manganese (mg/l)	0.26	0.30	0.30

**Bacteriological Analysis**

Total Coliform Count ( CFU/100ML)	0	0	0
E.coli Count (Faecal Coliform) (CFU/100ML)	0	0	0

Chemist

Paschim Bardhaman Water  
Testing District Laboratory

Bacteriologist

Paschim Bardhaman Water  
Testing District Laboratory

Assistant Engineer – II

RCTA Div-I, Asansol  
P.H.E.Dte.

24/06/24 Principal  
SKYCITY International School  
Andal, Thana Road Las

24/06/24 Manager  
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