

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 359

Dated: 30-08-2025

It is certified that an inspection team headed by Kamal Lochan Patra
 (Name of Officers with designation) from Health & Sanitary Inspector, Balasore Munc.
 (Name of Department/ Office) inspected the Siddhi Vinayak Public School, Pachhotia
Tujhestepure, Balasore
 (Name & Address of the school) on 25.08.25 (date of inspection) and found that
 the Siddhi Vinayak Public School (Name of school) has safe drinking water facilities
 for the students and members of staff of the institution and is maintaining the hygienic sanitation
 condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.
 The above is valid for a period of 30.08.2026

Signature with Seal:

Name

Designation

Name & Address of the Office / Department :

Kamal Lochan Patra
 Sanitary Inspector
 Balasore Municipality

Health & Sanitary
 Inspector

Balasore Municipality, Balasore

To

The Principal.....

Siddhi Vinayak Public School,
Pachhotia, Tujhestepure,
 (Name & Address of the Institution) Balasore, Odisha

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

DISTRICT WATER TESTING LABORATORY R.W.S.&S. DIVISION, BALASORE

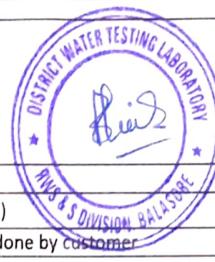
TEL NO. 06782-262249, E-MAIL : distwtlabbls@gmail.com



TEST REPORT

TEST REPORT NO. - DWTL/ BLS/2025-26/64

DATE OF ISSUE - 30.08.2025



Sample Particulars		Details of Sample	
Name of the Customer :-	Siddhi Vinayak Public School, Pachhotia, Saragaon, Balasore	Type of Source	Drinking Water (Borewell)
		Date of Sample Collection	Not Specified/ sampling done by customer
		Date of Receipt of Sample	26.08.2025
		Reference Letter No. / Date	SVPS-335, Dt. 26.08.2025
Sample Package Condition :-		Date of Sample Registration	26.08.2025
		Sample storage Condition -	≤ 6 ^o C
a) Quantity of Sample Received :- 1000ml		Sampling Protocol	NA
b) Type of Container- PP		Sample Collected By	Staff of Siddhi Vinayak Public School
c) Sealed/Unsealed- Sealed		Sample Location	Siddhi Vinayak Public School, Pachhotia, Saragaon, Balasore

TEST RESULT

Test Started on- 26.08.2025			Test completed on- 30.08.2025			
Sl. No.	Name of the Parameters	Units	Results obtained	Requirements IS 10500 : 2012		Test Method
				Acceptable Limit	Permissible Limit in absence of alternate source	
1	Colour	Hazen Unit	1	5	15	APHA 24th Ed 2120 B (Visual Comparison Method)-2017
2	Odour	Qualitative Observation	Agreeable	Agreeable	Agreeable	APHA 24th Ed 2150 B (Threshold Odour Test)-2017
3	pH @25°C	6.87	6.5-8.5	No relaxation	APHA 24th Ed 4500 H ⁺ B (Electrometric Method)-2017
4	Turbidity	NTU	0.47	1.0	5.0	(APHA 24th Ed 2130 B) (Nephelometric Method)-2017
5	Electrical Conductivity (EC)@25°C	µS/cm	268.0	APHA 24th Ed 2510 B (Laboratory Method)-2017
6	TDS	mg/l	156.0	500	2000	APHA 24th Ed 2540 C (Total Dissolved Solid Dried at 180 degree celcius) : 2023
7	Iron (as Fe)	mg/l	0.394	1.0	No relaxation	APHA 24th Ed 3500 Fe B (Phenanthroline Method)-2017
8	Fluoride (as F ⁻)	mg/l	0.582	1.0	1.5	APHA 24th Ed 4500 F - C (Ion - Selective Electrode Method)-2017
9	Chloride (as Cl)	mg/l	12.0	250	1000	APHA 24th Ed 4500 Cl B (Argentometric Method)-2017
10	Total Alkalinity as CaCo3	mg/l	128.0	200	600	APHA 24th Ed 2320 B (Titration Method)-2017
11	Total Hardness as CaCo3	mg/l	114.0	200	600	APHA 24th Ed 2340 C (EDTA Titrimetric Method)-2017
12	Total Coliform	MPN/ 100ml	0	Shall not be detectable in any 100ml samples	Shall not be detectable in any 100ml samples	Coliert-18/IDEXX- Quanti Tray Enzyme Substrate Test (APHA 24th Ed. 9223- Cl-B)
13	E-Coli	MPN/ 100ml	0	Shall not be detectable in any 100ml samples	Shall not be detectable in any 100ml samples	Coliert-18/IDEXX- Quanti Tray Enzyme Substrate Test (APHA 24th Ed. 9223- Cl-B)

Note- As per above parameters tested all are in safe range.

Information on Test Report:

Results relates only to samples received in the Laboratory.

The test report shall not be reproduced except in full without written approval of DWTLB.

#APHA - American Public Health Association

30/08/2025
Laboratory Chemist
 District Water Testing Laboratory
 RWS & S Division, Balasore

***** End of Report*****