

TEST REPORT

Format No-NPS/FF/17

Issued to N N CONVENT ENGLISH SCHOOL Sitarganj Road Nanakmatta (U.S. Nagar)-262311	Report No: 123/NPS/BLY/104/2026
	Date of Report Issued: 05/06/2026
	Date of Testing: 01/06/2026-04/06/2026
	Date of Sample Received: 31/05/2026
	Letter Date: 30/05/2026
	Quantity of Sample: 01 Ltr.
	Sample Condition: Preserved in Bottle/Unsealed
Location: N N Convent English School pachpera	Test Performed: At Lab
Subject: Regarding Testing of Drinking Water.	
Description of Sample: Drinking Water	

Environment Condition,

Humidity $\geq 65\%$
°C

Temperature 27 ± 2

Requirement as per IS: 10500-2012 (Drinking Water)

Sr. No:	Characteristics	Test Value	Unit	Acceptable Limit	Permissible Limit in absence of Alternate Source	Method of Test
Discipline/Group: CHEMICAL-WATER						
1.	Colour,	<5	Hazen unit	5	15	IS-3025(P-4): 2021
2.	Taste	Agreeable	---	Agreeable	Agreeable	IS-3025(P-5): 2018
3.	Odour	Agreeable	---	Agreeable	Agreeable	IS-3025(P-7): 2017
4.	Turbidity	0.05	NTU	1	5	IS-3025(P-10): 2023
5.	pH Value	7.15	---	6.5 – 8.5	No Relaxation	IS-3025(P-11): 2022
6.	Total Dissolved Solids	198	mg/l	500	2000	IS-3025(P-16): 2023
General Parameters Concerning Substances Undesirable in Excessive Amount						
7.	Total Hardness (as CaCO ₃)	60	mg/l	200	600	IS-3025(P-21): 2009
8.	Chloride (as Cl)	18	mg/l	250	1000	IS-3025(P-32): 1988
9.	Iron (as Fe)	0.19	mg/l	1.0	No Relaxation	IS-3025(P-53): 2024
10.	Fluoride (as F)	0.22	mg/l	1.0	1.5	9APHA-24 TH Ed/2022
11.	Calcium (as Ca)	36	mg/l	75	200	IS: 3025 (P-40): 2024
12.	Magnesium (as Mg)	10	mg/l	30	100	IS: 3025 (P-46): 2023
13.	Nitrate (as NO ₃)	5.8	mg/l	45	No Relaxation	IS: 3025 (P-34): 1988
14.	Sulphate (as SO ₄)	16	mg/l	200	400	IS: 3025 (P-24/sec-1):2022
15.	Total Alkalinity (as CaCO ₃)	85	mg/l	200	600	IS: 3025 (P-23) 2023

Remarks: -With respect to the above test, sample complies with the specification (IS: 10500-2012)

Note: This water can be used for drinking purpose.

End of Report


Verified by


Checked & Approved by
Authorised Signatory

Office of Chief Medical Supp. Sub District Hospital, Sitarganj, U.S.Nagar

Letter No.-Water Sanitation/2026-27/ 361

Date- 08-06-2026

PERFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certify that an inspection team headed by Sub District Hospital, Sitarganj inspected the N.N. Convent English School, Sitarganj Road, Pachpeda Bhatta, Nanakmatta, U.S.Nagar on 08/06/2026 and found that the water supply condition is good. The school has safe drinking facilities for the student and members of the staff of the institution and is maintaining the hygiene sanitation condition in the school building and the campus as per the norms prescribed by the Central/State/UT Govt.

The above certificate is valid for one year only.


(Dr. Kuldeep Singh Yadav)
Chief Medical Superintendent
Sub District Hospital
Sitarganj, U.S.Nagar
मुख्य चिकित्सा अधीक्षक
उपजिला चिकित्सालय
सितारगंज(ऊधम सिंह नगर)

✓ N.N. Convent English School,
Sitarganj Road, Pachpeda Bhatta,
Nanakmatta, U.S.Nagar