

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 337

Dated: 25.03.26

It is certified that an inspection team headed by ..*Kalpana Pradhan, AE, RWS&S, Tilaijani Section*

(Name of Officers with designation) from ..*RWS&S Division, Deogarh* PHED

inspected the ..*Notre Dame Academy*.....

(Name & Address of the school) on *25.03.2026*.....(date of inspection) and on the basis of

Water Test Report (Attached) bearing no. *488/17/975323656.23*..... dated *31.10.2025*

of *District water testing laboratory, RWS&S Division Deogarh* (PHED Lab) certified that the

Notre Dame Academy.....(Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till ..*31.10.2026*.....

Signature with Seal: ..*[Signature]*.....

Name : ..*Kalpana Pradhan*.....

Designation : ..*AE, RWS&S Section*.....

Name & Address of the Office / Department: *Tilaijani Section*

To

The Principal
Notre Dame Academy, Sunamunda
(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

District Water Testing Laboratory RWSS, Deogarh

District Water Testing Laboratory RWS&S Division, Deogarh At-College Road, Near ITI College, PO- Purunagarh (Deogarh) Dist- Deogarh, Pin- 768119 (Test Address only)

Test report

Sample Id: U881747532365623

User Information



Name: Notre Dame Academy Mobile: 7205360725

Email: ndadeogarh@gmail.com Pin Code: 768108

Full Address: Village- Sunamunda, Gram Panchayat- Baniakilinda, Block- Tileibani, District- DEOGARH, State- Odisha

Sample description

Source of Sample: Devamata Nagar Village: Sunamunda
 Gram Panchayat: Baniakilinda Block: Tileibani
 District: DEOGARH State: Odisha
 Address: Remarks: NOTRE DAME ACADEMY
 Latitude: 21.50531 Longitude: 84.783226

Date & time of sample collection	Date & time of sample received in lab	Date & time of sample analysed	Date & time of report generation
16.10.2025 01:22:00 PM	16.10.2025 01:30:00 PM	18.10.2025 03:30:00 PM	22.10.2025 05:04:08 PM

Test results

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10590	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
1	Calcium (as Ca)*	mg/l	75	200	20.040	Calculation by APHA	
2	Chloride (as Cl)*	mg/l	250	1000	26.000	Argentometric method	
3	Colour*	Hazen units	5	15	0.000	Colour	
4	Conductivity*	micromhos per centimeter / microsiemens per centimeter	NA	NA	226.400	Instrumental method	

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
5	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	Enzyme substrate method	
6	Fluoride (as F)	mg/l	1	1.5	0.200	Ion selective electrode method	
7	Iron (As Fe)*	mg/l	1	No Relaxation	0.094	Phenanthroline method or as per IS 15303:2002 Electrothermal atomic absorption/Spectrophotometer method	
8	Magnesium (As Mg)*	mg/l	30	100	4.370	Calculation by APHA	
9	Nitrate (as NO ₃)	mg/l	45	No Relaxation	0.002	Ion selective electrode method	
10	pH*	NA	6.5-8.5	No Relaxation	6.540	Electrometric method	
11	TDS*	mg/l	500	2000	146.000	Instrumental method	
12	Temperature*	NA	NA	NA	24.900	Temperature	
13	Total Alkalinity (as Calcium Carbonate)*	mg/l	200	600	98.000	Titration method	
14	Total coliform	CFU/ 100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	Enzyme substrate method	
15	Total Hardness (As CaCO ₃)*	mg/l	200	600	68.000	EDTA Titrimetric method	
16	Turbidity*	NTU	1	5	3.560	Nephelometric method	

Note:

- 1)*indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

Data prepared by

Chemist: (Sitakanta kar)

Microbiologist: (Sitakanta kar)

(Handwritten signature)
21/10/2025

Authorised signatory

Laxmi Prasad Panigrahi (Test Lab Incharge)

Laboratory Incharge
DWTL, DEOGARH

*** This is an electronically generated report and does not require a signature ***

Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

Designed & Developed By NIC. Copyright ©copy NJM 2015