

SOUTH DELHI MUNICIPAL CORPORATION  
OFFICE OF THE DEPUTY HEALTH OFFICER, CENTRAL ZONE  
JAL VIHAR, SHIV MANDIR MARG, NEW DELHI-24

No: DHO/CNZ/2022/D-1379

Dated: 07/02/2022

HEALTH CERTIFICATE

1. Name of the school : NALANDA CONVENT SCHOOL
2. Address of the school : D-5, SCHOOL ROAD, OM NAGAR, NEW DELHI-110044
3. Shift : Morning
4. No. of student : Boys: 115 Girls: 132 Total: 247
5. No. of staff : Gents: 03 Ladies: 15 Total: 18

6. Accommodation provided are as under:-

- Floor areas in the classrooms are sufficient.
- Classrooms are well ventilated and well lighted.
- Classrooms are kept neat and clean.
- Building/Classrooms do not require white wash.
- Drinking water is wholesome.
- Latrine arrangement is sanitary.
- Number of Latrines and Urinals are sufficient.
- Separate toilet arrangements for Boys & Girls are present.
- Separate toilet arrangement for staff is present.
- The overall facilities are adequate.

  
Dy. Health Officer  
Central Zone  
Dy. Health Officer  
Central Zone, SDMC

**Remark:** This certificate is valid up to one year from date of issue and has no bearing on structural stability and unauthorized construction in the school premises

“STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance”



OFFICE OF THE ACWA (RWS)  
DELHI JAL BOARD  
( GOVT. OF N.C.T. DELHI )  
QUALITY CONTROL DIVISION,  
BOTTLING PLANT GREATER KAILASH, NEWDELHI-110048



Dated:-30/12/2021

Analysis Report of water sample collected from:- M/S Nalanda Convent School, D-5, School Road, Om Nagar, Badarpur, New Delhi-110044, Vide Challan No.-214 dated-24.12.2021.

- (i) Water Cooler, Nr. Nursery Class room, Ground Floor  
(ii) Direct supply at roof top tank

S.No.	PARTICULARS	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate source	Method of Test, Ref to part of IS-3025	RESULTS	
					(i)	(ii)
<b>PHYSICAL EXAMINATION</b>						
					28.12.2021	28.12.2021
1.	Date of Collection			Part-4	Clear	Clear
2.	Clarity/Colour	5 HU	15 HU	Part-5	Agreeable	Agreeable
3.	Odour	Agreeable	Agreeable	Part-7 and 8	Agreeable	Agreeable
4.	Taste	Agreeable	Agreeable	Part-10	1.30	1.75
5.	Turbidity	1.0 NTU	5.0 NTU	Part-11	7.68	7.54
6.	pH Value	6.5-8.5	No relaxation		384	363
7.	Conductivity	--	--		250	234
8.	T.D.S.	500 mg/L	2000 mg/L	Part-16		
<b>CHEMICAL EXAMINATION</b>						
9.	p <sup>h</sup> Alkalinity as CaCO <sub>3</sub>	--	--		NIL	NIL
10.	Total Alkalinity as CaCO <sub>3</sub>	200 mg/L	600 mg/L	Part-23	106	98
11.	Total Hardness as CaCO <sub>3</sub>	200 mg/L	600 mg/L	Part-21	134	130
12.	Carbonate Hardness	--	--		106	98
13.	Non Carbonate Hardness	--	--		28	32
14.	Calcium Hardness	--	--	Part-40	86	84
15.	Magnesium Hardness	--	--	Part-46	48	46
16.	Calcium as Ca	75 mg/L	200 mg/L		34.4	33.6
17.	Magnesium as Mg	30 mg/L	100 mg/L		11.52	11.04
18.	Ammonia (as N)	0.5 mg/L	No relaxation	Part-34	NIL	NIL
19.	Nitrite (as N)			Part-34	NIL	NIL
20.	Nitrate (as NO <sub>3</sub> )	45 mg/L	No relaxation	Part-34	6.67	6.33

21.	Sulphate (as SO <sub>4</sub> )	200 mg/L	400 mg/L	Part-24	40.2	32.4
22.	Chloride (as Cl)	250 mg/L	1000 mg/L	Part-32	32	32
23.	Iron (as Fe)	0.3 mg/L	1.0 mg/L	Part-53	00.02	0.02
24.	Fluoride (as F)	1.0 mg/L	1.5 mg/L	Part-60	0.38	0.26
25.	Free Residual Chlorine	0.2 mg/L	1.0 mg/L	Part-26	NIL	NIL

Remark : On the basis of tested parameter, both water samples confirm to the drinking water specification, IS-10500-2012, hence fit for drinking purpose after proper chlorination/disinfection.

*[Signature]*  
04/01/2022

ASSTT. CHEMIST

*[Signature]*  
04/1/22  
CHEMIST

*[Signature]*  
04/01/22  
ACWA

# DELHI JAL BOARD

GOVT. OF NCT OF DELHI  
RURAL WATER SUPPLY LABORATORY  
SOUTH, GK-I, NEW DELHI-48

Date:-30/12/2021

## Bacteriological Analysis Report

Ref:-DJB/DTQC/ACWA, RWS (SOUTH) P.S. (Bact.)/P1 & P2

To  
M/s Nalanda Convent School  
D/5, School road Om Nagar,  
Badarpur, New Delhi-110044

Party's ref. & Date: NIL

Dept Challan No. & Date: 214 & 24/12/2021

Date of sample collection: 28/12/2021

Reported on dated: 30/12/2021


No. of sample(s): TWO (02)

Note: Coliform count at 37°C/100 ml after 48 Hrs.

S.No. as in record	Particulars	Clarity	Residual chlorine Mg/L	MPN 100 ml
P1	Tap at water cooler, ground floor near nursery class room Nalanda Convent School.	Clear	N.D	20
P2	Tap at Syntex tank on roof top of Nalanda Convent school.	Clear	N.D	210

Remarks: The collected water samples(P1 & P2) found unsatisfactory in bacteriological examination.

Asstt. Bacteriologist

  
30/12/2021  
Bacteriologist (RWS)

  
30/12/21  
ACWA (RWS&BP)