



MUNICIPAL CORPORATION OF DELHI  
Public Health Department, Keshav Puram Zone  
Office of the Deputy Health Officer  
A-1 Block, Keshav Puram, Delhi-110035



No. DHO/KPZ/2024/ 84

Dated: 26/4/24

**SCHOOL HEALTH CERTIFICATE**

This is to certify that an inspection team headed by the Assistant Public Health Inspector from Public Health Department, Keshav Puram Zone, MCD inspected the premises of GURU NANAK PUBLIC SCHOOL situated at Pushpanjali Enclave, Pitampura, Delhi-110034 on 25.04.2024 and found that Guru Nanak Public School has safe drinking water facilities for the students and staff members of the institution and the school is maintaining hygienic & sanitation condition in the school building/premises.

The above certificate is valid for the period of one year from the date of issuance.

Deputy Health Officer  
Keshav Puram Zone



Deputy Health Officer  
Keshav Puram Zone  
Municipal Corporation of Delhi

H.O.S.  
Guru Nanak Public School  
Pushpanjali Enclave, Pitampura,  
Delhi-110034.

• O/c

MANAGER  
GURU NANAK PUBLIC SCHOOL  
Pushpanjali Enclave, Pitampura,  
Delhi-110034



**DELHI JAL BOARD ; ( GOVT. OF N.C.T. DELHI )**  
**QUALITY CONTROL LABORATORY,**  
**WATER TREATMENT PLANT HAIDERPUR,**  
**DELHI-110085.**



HAIDERPUR  
 149  
 28/3/24

(ISO Certified 9001:2015)

THE TEST REPORT IS  
 FOR THIS PARTICULAR  
 WATER SAMPLE ONLY

Water sample collected from DJB stored water in the premises of Guru Nanak Public School, Pushpanjali Enclave, Pitampura Delhi - 110034 vide challan no. 195 dated 11.03.2024.

S. No.	PARAMETERS	UNITS	Limit as per D.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection	--	---	---	20.03.2024
2.	Date of Analysis	--	---	---	21.03.2024
3.	Colour	C.U.	5	15	<1 C.U.
4.	Odour	--	Agreeable		Agreeable
5.	Turbidity	N.T.U	1.0	5.0	2.18
6.	p <sup>H</sup> value	--	6.5 to 8.5	N.R.	7.5
7.	Electrical Conductivity	µmhos/cm	---	---	312.0
8.	Total Dissolved Solid	(mg/l)	500	2000	202.8
<b>CHEMICAL EXAMINATION</b>					
9.	Phenolphthalein Alkalinity	(mg/l)	---	---	Nil
10.	Total Alkalinity	(mg/l)	200	600	99.0
11.	Total Hardness	(mg/l)	200	600	135.0
12.	Calcium Hardness	(mg/l)	200	600	90.0
13.	Magnesium Hardness	(mg/l)	200	600	45.0
14.	Calcium as Ca	(mg/l)	75	200	36.0
15.	Magnesium as mg	(mg/l)	30	100	10.8
16.	Ammonia (as NH <sub>3</sub> -N)	(mg/l)	0.5	N.R.	ND
17.	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND
18.	Nitrate (NO <sub>3</sub> )	(mg/l)	45	N.R.	2.19
19.	Sulphate (SO <sub>4</sub> )	(mg/l)	200	400	36.57
20.	Chloride (Cl)	(mg/l)	250	1000	14.0
21.	Iron (Fe)	(mg/l)	1.0	N.R.	0.04
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.29
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	ND
24.	Residual Chlorine	(mg/l)	0.2	1.0	1.0
<b>BACTERIOLOGICAL EXAMINATION</b>					
25.	Coil form per 100 ml at 37°C	MPN/100 ml	0		0

Remarks: On the basis of above tested parameters, water sample (S1) confirms to drinking water specification I.S.10500:2012 and may be used for drinking purpose.

Asstt. Chemist  
 21/3/24

Chemist/Bacteriologist

A.C.W.A (HP- I)

C.W.A (W&S)-II

MANAGER  
 GURU NANAK PUBLIC SCHOOL  
 Pushpanjali Enclave, Pitam Pura,  
 Delhi-110034