

## DELHI MUNICIPAL CORPORATION (Office of Dy. Health Officer: Keshavpuram Zone) Public Health Department A-1 BLOCK, Keshav Puram Zone, Delhi-110035

No.-DHO/KPZ/2022/1140

Date: 3-11-2022

## SCHOOL HEALTH CERTIFICATE

Date of inspection :03.11.2022

1.Name of the school :D.A.V PUBLIC SCHOOL :PUSHPANJALI ENCLAVE,

3. Timing of the School :7.55 am to 2.10 p.m

4.No of the Students :4109 (Boys-1824 & Girls-2285)
5.No of the Teacher :164 (Male-11 & Female-153)
6.No of Toilet Seats :50 (Male-19 & Female-31)

7.No of Water Taps :169 8.No of Classrooms :86

Parameters Checked from Health point of view:

1. Sufficiency of Area: The floor area in the classroom is sufficient.

2.Lighting :The classes are well lightened.

3. Ventilation : The classrooms are well ventialted.

4. Cleanliness : The classromms are kept neat & clean.

5.Requiremet of white wash :Building/classrooms do not require white wash etc.

6.Drinking Water: The drinking water is wholesome.

7. Latrine Arrangement: The latrine arrangement is sanitary & hygienic.

In view of the above submissions this Health Certificate is being issued in favour of School by the undersigned, after being fully satisfied and having no objection from health point of view.

Dy. Health-Officer Keshav Puram Zone

Deputy Health Office Keshav Param Zoos

Mach 1/g Burner

D.A.V PUBLIC SCHOOL

PUSHPANJALIENCLAVE, PITAMPURA
PRINCIPAL

PRINCIPAL

D.A.V. PUBLIC SCHOOL

Pushpanjali Enclave, Pitampura, Delhi-34



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



THE TEST REPORT IS FOR THIS PARTICULAR WATER SAMPLE ONLY

(ISO Certified 9001:2015)

Water sample collected from DJB stored water in the premises of DAV Public School, Pushpanjali Enclave, Pitampura, Delhi - 110034 vide challan no. 171 dated 15.09.2022.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		51
			Acceptable	Permissible	
				-	21.09.2022
1.	Date of collection			-	23.09.2022
2	Date of Analysis	611	5	15	<1 C.U.
3.	Colour	C.U.	Agreeable		Agrecable
4.	Odour		1.0	5.0	1.4
5.	Turbidity	N.T.U	6.5 to 8.5	N.R.	7.5
6.	p" value	-	0.5 (0 8.5	140141	209.0
7.	Electrical Conductivity	µmhos/cm	***	2000	106.59
8.	Total Dissolved Solid	(mg/l)	500	2000	100.55
	CHEMICAL EXAMINATION				Nil
9.	Phenolphthalein Alkalinity	(mg/l)			56.0
10.	Total Alkalinity	(mg/l)	200	600	
11.	Total Hardness	(mg/l)	200	600	88.0
12.	Calcium Hardness	(mg/l)	200	600	56.0
13.	Magnesium Hardness	(mg/l)	200	600	32.0
14.	Calcium as Ca	(mg/l)	75	200	22.4
15.	Magnesium as mg	(mg/l)	30	100	7.68
16.	Ammonia (as NH <sub>3</sub> -N)	(rng/l)	0.5	N.R.	ND.
17.	Nitrite –Nitrogen (N)	(mg/l)	-		ND*
	Nitrate (NO <sub>3</sub> )	(mg/I)	45	N.R.	2.02
18.	Sulphate (SO <sub>4</sub> )	(mg/l)	200	400	32.95
19.		(mg/l)	250	1000	120
20.	Chloride (CI)	(mg/l)	1.0	N.R.	0.06
21.	Iron (Fe)	(mg/I)	1.0	1.5	0.36
22.	Fluorides (F)	(mg/l)	0.05	N.R.	*N.D.
23.	Cyanides (CN)	(mg/l)	0.2	1.0	1.25
24.	Residual Chlorine				
	BACTERIOLOGICAL EXAMINATION	MPN/100 mL 0			0
25.	Coli form per 100 ml at 37°C	WIFIT/ TOOTHE			

\*N.D. - Not Detectable

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

Chemist/Bacteriologist

A.C.W.A. (HP-1)

C.W.A. (W&S)-11

D.A.V. PUBLIC SCHOOL Pushpanjali Enclave, Pitampura, Delhi-34