



SOUTH DELHI MUNICIPAL CORPORATION
PUBLIC HEALTH DEPARTMENT, WEST ZONE

Vishal Enclave, Rajouri Garden, New Delhi - 110027



No. D-1713/H2/W2

Dated: 30/9/2020

Health Certificate

1. Name of the school SARASWATI BAL MANDIR
2. School address J-8 BLOCK RAJOURI GARDEN New Delhi
3. No. of shifts ONE Timings: _____
4. No. of students :- Boys 884 Girls 469 Total 1353
5. No. of staff:- Gents 10 Ladies 57 Total 67

Accommodation provided for classroom as under:-

Floor area in the classroom is sufficient / insufficient SUFFICIENT
 Classes are well lighted / ill lighted WELL LIGHTING
 Classrooms are well ventilated / ill ventilated WELL VENTILATED
 Classes are kept / not kept neat and clean NEAT & CLEAN
 Building / classrooms require / do not require white wash etc. NOT REQUIRED
 Drinking water is wholesome / not wholesome WHOLE SOME
 Latrine arrangement is sanitary / insanitary Sanitary Condition as per
No. of toilets seats for students health point of view
 One latrine-cum-urinal is required for 25 female students, so total is SUFFICIENT
 One latrine for 40 male students is required, so total is SUFFICIENT
 Separate toilet arrangement for staff yes/ no yes
 The overall facilities good / adequate / inadequate Very Good Condition for health
Point of view this certificate is valid upto one year
 If Building Department or any other Govt agency takes action against u/a construction or
 any dispute, then the Health Certificate will be stand cancelled / revoked without any further
 intimation in this regard.

TO

The Principal
SARASWATI BAL MANDIR
J-8 Block Rajouri Garden
New Delhi - 110027

Rajinder Kumar Bhargava
 PRESIDENT
SARASWATI BAL MANDIR
 SR. SEC. SCHOOL (Recognised)
 RAJOURI GARDEN, NEW DELHI-27

Principal
SARASWATI BAL MANDIR
 SR. SEC. SCHOOL
 RAJOURI GARDEN, NEW DELHI-27
 West Zone

DELHI JAL BOARD
(Govt. of N.C.T. Delhi)
ZONAL LABORATORY, WATER WORKS,
HAIDER PUR, DELHI -110085.

**THE TEST REPORT IS
FOR THIS PARTICULAR
WATER SAMPLE ONLY**

TEST REPORT



Water sample collected from drinking point in the premises of Saraswati Bal Mandir J-8 Block Rajouri Garden, New Delhi- 110027, Vide Challan no.- 90 dated 21.09.2020.

S. No.	PARAMETERS	UNITS	Limit as per B.I.S.10500:2012		S1
			Acceptable	Permissible	
1.	Date of collection	--	---	---	09.10.2020
2.	Date of Analysis	--	---	---	12.10.2020
3.	Colour				Clear
4.	Odour	Hazen	5	15	Clear
5.	Turbidity	--	No Objectable		No Obj.
6.	p ^H value	N.T.U	1.0	5.0	1.06
7.	Electrical Conductivity	--	6.5 to 8.5	N.R.	7.6
8.	Total Dissolved Solid	µmhos/cm	---	---	246.2
		(mg/l)	500	2000	160.03
CHEMICAL EXAMINATION					
9.	Phenolphthalein Alkalinity	(mg/l)	---	---	Nil
10.	Total Alkalinity	(mg/l)	200	600	76.0
11.	Total Hardness	(mg/l)	200	600	118.0
12.	Calcium Hardness	(mg/l)	200	600	86.0
13.	Magnesium Hardness	(mg/l)	200	600	32.0
14.	Calcium as Ca	(mg/l)	75	200	34.4
15.	Magnesium as mg	(mg/l)	30	100	7.68
16.	Ammonia (free & saline)	(mg/l)	0.5	N.R.	ND*
17.	Nitrite -Nitrogen (N)	(mg/l)	---	---	ND*
18.	Nitrate (NO ₃)	(mg/l)	45	N.R.	3.07
19.	Sulphate (SO ₄)	(mg/l)	200	400	29.71
20.	Chloride (Cl)	(mg/l)	250	1000	10.0
21.	Iron (Fe)	(mg/l)	0.3	N.R.	0.03
22.	Fluorides (F)	(mg/l)	1.0	1.5	0.31
23.	Cyanides (CN)	(mg/l)	0.05	N.R.	*N.D.
24.	Residual Chlorine	(mg/l)	0.2	1.0	0.75
BACTERIOLOGICAL EXAMINATION					
25.	Coli form per 100 ml at 37 ^o C	MPN/100 mL	0	0	0

*N.D. - Not Detectable

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

Amal
14/10/20
Asstt. Chemist

8/12/20
Chemist/Bacteriologist

[Signature]
A.C.W.A. (HP I)
Principal

[Signature]
C.W.A. (W&S)-II

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