

# DELHI JAL BOARD ( GOVT. OF N.C.T. DELHI ) QUALITY CONTROL LABORATORY, WATER TREATMENT PLANT NANGLOI , DELHI-110041



Water sample collected from "Holy World School" Arjun Park, Ishwar Colony, New Delhi -110043 vide challan No-50 Dated-15.05.2023.

S.	Parameter	Units	Limit		S1
No			Acceptable	Permissible	
	PHYS	ICAL EXAN	MINATION		
1.	Date of collection		-		30.05.2023
2.	Date of Analysis				02.06.2023
3.	Colour	Hazen	5.0	15	Clear
4.	Odour		No. Objectionable		No Obj.
5.	Turbidity	N.T.U.	1.0	5.0	1.0
6.	PH value		6.5	8.5	7.0
7.	Electrical Conductivity	μmho	-		175
8.	Total dissolved solids	mg/l	500	2000	113.7
	CHEN	IICAL EXA	MINATION		
9.	P <sup>th</sup> Alkalinity	mg/l	-		NIL
10.		mg/l	200	600	40
11.	Total Hardness	mg/l	200	600	56
12.	Calcium Hardness	mg/l	-	-	32
13.	Magnesium Hardness	mg/l	-		24
14.	Calcium as Ca	mg/l	75	200	12.8
15.	Magnesium as Mg	mg/l	30	100	5.76
16.	Ammonia as N	mg/l	0.5	N.R.	NIL
17.	Nitrite as N Chief Water	mg/l		4-1	NIL
18.	Nitrate as No <sub>3</sub> D.J.B.	mg/l	45	N.R.	1.2
19.	Nitrate as No <sub>3</sub> D.J.B. Paragraphic Diary No. 2012 10 10 10 10 10 10 10 10 10 10 10 10 10	mg/l	200	400	12
20.	Chloride \*\Date	mg/l	250	1000	16
21.	Dissolved Iron Fluoride	mg/l	0.3	N.R.	0.02
22.	Fluoride Fluoride	mg/l	1	1.5	NIL
23.	Cyanide	mg/l	0.05	N.R.	ND
24.	Residual Chlorine	mg/l	0.20	1.0	NIL
		BACTERIO	DLOGICAL EXA	MINATION	
25.	Coli-form per 100 ml at 37°C	The second secon			0

**REMARKS**: As per tested parameters sample –S1 can be use for drinking purpose.

Chemist

ACWA

Asatt. Chief Water Analyst

DELHI JAL BOARD

Govt. of N.C.T. Delhi

Quality Control Laboratory
Water Works Nangloi, Delhi-41



## MUNICIPAL CORPORATION OF DELHI

OFFICE OF THE DY. HEALTH OFFICER: NAJAFGARH ZONE ROOM NO.408, 4<sup>TH</sup> FLOOR, ZONAL BUILDING, DHANSA STAND, NAJFGARH, NEW DELHI 110043



No.DHO/NGZ/2023/ 942

Dated 01 05 2023

- 1. Name of the School HOLY WORLD SCHOOL
- School Address ARJUN PARK, ISHWAR COLONY, NEW DELHI-110043
- 3. No. of Shift ONE Timing 8:00 AM TO 01:30 PM
- 4. No. of Students: Boys =698 Girls 458 Total =1156
- 5. No. of Staffs: Male 08 Female 50 Total = 58

### **Details of Accommodations present in School**

- Floor Space in the Classroom Sufficient/insufficient
   The Classrooms are Well Lighted/ill lighted
   The Classrooms are Well Ventilated/ill ventilated
   The Classrooms are kept / Not kept Neat & Clean:

  NEAT AND CLEAN
- 5. The Classrooms/Building requires/ do not required Whitewash etc. NOT REQUIRED
- 6. The Drinking Water is Wholesome/ not wholesome WHOLESOME
- 7. The Latrine arrangement is Sanitary/ insanitary SANITARY FROM HEALTH POINT OF VIEW.

#### No. of toilets seats for student

- 1. One latrine-cum-urinal is required for 25 female student, so total is SUFFICIENT
- 2. One latrine for 40 male student is required so total is SUFFICIENT
- 3. Separate Toilet arrangement for staff present: Yes/No YES SEPARATE EXISTS FOR STAFF.
- 4. The Overall facilities: Good/ Adequate/Inadequate V.GOOD FROM HEALTH POINT OF VIEW AND

#### VALID UP TO ONE YEAR FROM ISSUANCE DATE.

If Building Department or any other Govt. agency takes actions against u/a constructions or any dispute, then the Health Certificate will be stand cancelled/revoked without any further intimation in this regard.

Deputy Health Officer

Najafgarh Zone

Deputy Health Officer

Najafgarh Zone, MCD

(Remark: Certificate is valid for one year)