

ACWA-TYR

Diary No. 1249 dt. 11/02/2024

**DELHI JAL BOARD**  
(GOVT. OF NCT DELHI)  
**QUALITY CONTROL LABORATORY**  
T.Y.R. TAHIRPUR DELHI-110093.

NO: DJB/ACWA/TYR/2024.....1249

DATE: 11/02/2024

Analysis report of :- Bore Water Samples Collect of from [ (1) Before R.O (2) Ater R.o. ] Scholars Home International School, B 7/164, Phase IV, Bandh Road, Aya Nagar Extn, New Delhi- 47, for Drinking Purpose M/S Manager, Scholars Home International School, Letter No- SHIS/2024/12 ,Dated - 20-01-2024

Date of collection -29-01-2024

Challan No. - 804

Date - 20-01-2024

Sl. No.	PARTICULARS	LIMITS	UNIT	RESULTS	
				Before R.O (1)	After R.O (2)
A	Physical Examination	---			
1	Colour	---		Clear	Clear
2	Odour	---		Unobjectionable	Unobjectionable
3	Turbidi	(1-5)	NTU	4.10	1.0
4	pH Value	(6.5 to 8.5)		7.5	6.5
5	Electrical Conductivity	---		1047	80
6	Total Dissolved Solids	(500-2000)	mg/l	524	38
B.	Chemical Examination	---			
1.	Nitrate	45	mg/l	0.8	0.4
2	Nitrite	---	"	0.024	0.006
3	F/s Ammonia	---	"	0.5	NIL
4	Chloride	(250-1000)	"	68	6
5	Fluoride	(1.0-1.5)	"	0.64	0.35
6	Sulphate	(200-400)	"	49	NIL
7	Free Carbon dioxide	---	"	6	2
8	pH Alkalinity	---	"	NIL	NIL
9	Total Alkalinity	(200-600)	"	240	18
10	Total Hardness	(200-600)	"	400	16
11	Calcium as (Ca)	(75-200)	"	109.6	4
12	Magnesium as (Mg)	(30-100)	"	30.24	1.44
13	Residual Chlorine	(0.2-1.0)	"	NIL	NIL
14	Total Iron	(0.30)	"	0.018	0.08
C.	Bacteriological Examination				
	Coliform Count MPN/100ml			150	9.1
D.	TEST FOR CONSTRUCTION as per BIS 456-2000				
15	N/50 H <sub>2</sub> SO <sub>4</sub> Consumed by 100ml sample (25ml)				
16	N/50 NaOH Consumed by 100ml sample (5ml)				

REMARKS:- As per Indian Standard for drinking water specifications BIS 10500-2012, On the Basis of Sample (1) Above tested Chemical parameters are within permissible limits. Bacteriological count are present in sample So Bacteriologically are unsatisfactory.

Sample (2) As per Indian standard for drinking water specification BIS -10500 - 2012 on the basis of above tested chemical parameters are within permissible limits. So water may be used for drinking purpose

ASSTT. CHEMIST

CHEMIST

ACWA (TYR)

Asstt. Chief Water Analyst  
D.J.B. Govt. N.C.T. of Delhi  
Quality Control Zonal Laboratory (TYR)  
Tahir Pur, Dilshad Garden, Delhi-93

Principal

Manager

Scholars Home International School  
B-7/164, Phase-IV, Bandh Road,  
Aya Nagar Extension, New Delhi-110047

Scholars Home International School  
B-7/164, Phase-IV, Bandh Road,  
Aya Nagar Extension, New Delhi-110047

President



**MUNICIPAL CORPORATION OF DELHI**  
**OFFICE OF DY HEALTH OFFICER**  
**SOUTH ZONE GREEN PARK, NEW DELHI-110016**  
**dhosouthzone@gmail.com**

No.DHO/SZ/2024/D.120

Date: 10/01/2024

**HEALTH CERTIFICATE**

Name of the school: SCHOLARS HOME INTERNATIONAL SCHOOL

Address of School: B-7/164, PHASE-IV, AYA NAGAR Ext. NEW DELHI-110047

No. of Shifts: One Timing: Morning

No. of Students: Boys: 189 Girls: 133; Total: 322

No. of Staff (Teachers): Ladies: 20 Male: 2

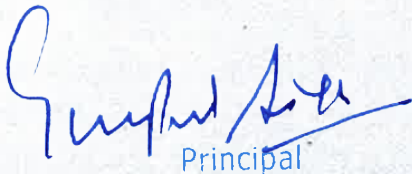
That the accommodation provided for the class rooms as calculated.

- |  |     |
|--|-----|
| 1. (A) On floor space is sufficient            | Yes |
| (B) On Cubic space is sufficient               | Yes |
| 2. That the classrooms are well ventilated     | Yes |
| 3. That the classrooms are kept neat and clean | Yes |
| 4. That the classrooms are lighted             | Yes |

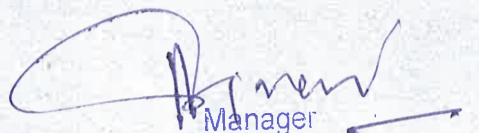
That the building is not in substantial repair in the class of NIL


- |   |           |
|---|-----------|
| 5. That the drinking water is wholesome   | Wholesome |
| 6. That the latrines arrangement is adequate and there are sufficient latrines. |           |
| 7. That urinals arrangement is adequate and there are sufficient urinals.       |           |

The certificate is issued for sanitary and hygienic condition from health point of view of the school premises. This certificate has no bearing structure stability and fire safety. This certificate is valid for one year from the date of issue.

  
Principal

Scholars Home International School  
B-7/164, Phase-IV, Bandh Road,  
Aya Nagar Extension, New Delhi-110047

  
Manager  
Scholars Home International School  
B-7/164, Phase-IV, Bandh Road,  
Aya Nagar Extension, New Delhi-110047

  
Dy. Health Office  
South Zone

For Ch. Pawan Singh Educational  
Welfare Cultural & Charitable Society

  
President