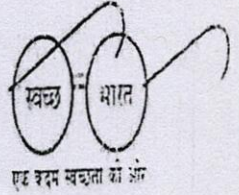


"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"



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QUALITY CONTROL ZONAL LABORATORY (SOUTH)
WATER WORKS OKHLA DELHI-110025



Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015

BACTERIOLOGICAL ANALYSIS REPORT

Dated: 17.07.2026

No. DIB/DTQC/ CWA (W&S)III /ACWA (south)/ Bact/P.S./2026-2027/70-82/14.07.2026

Bacteriological Analysis Report as per IS 10500:2012

To M/S -Tagore International School, E-Block East of Kailash, New Delhi -110065	Party Ref.No./Date: TIS/119-2262/26/08.07.2026 Dept. Challan No. /date: 28/10.07.2026 Dt. of sample collection: 14.07.2026 No. of Sample: Thirteen (13) Collected by Name: Mrs. Pankajini Pati Desig. - Lab/ Technician
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S.No	Particulars	Clarity	Residual chlorine	Total Coliform Count/ 100 ml sample
1	DIB Inlet UGT Near Stairs, Ground Floor	Clear	0.50	ND
2.	Drinking point Tap No.1 left side Special Educator Room No.16 Ground Floor	Clear	Nil	ND
3.	Drinking point Tap No.2 right side Special Educator Room No.16 Ground Floor	Clear	Nil	ND
4.	Drinking point Near Washroom First Floor	Clear	Nil	ND
5.	Drinking point Near room No.47 First Floor	Clear	Nil	ND
6.	Drinking point Near Room No.65 Second Floor	Clear	Nil	ND
7.	Drinking point Near CWSN washroom Second Floor	Clear	Nil	ND
8.	Drinking point Near Faculty room 76 Third Floor	Clear	Nil	ND
9.	Drinking point Near VIII A Room No.85 left side Third Floor	Clear	Nil	ND
10.	Drinking point Near VIII D Room No.86 right side Third Floor	Clear	Nil	ND
11.	Drinking point Near VI A Room No.95 Third Floor	Clear	Nil	ND
12.	Drinking point Near Computer lab Second Floor	Clear	Nil	ND
13.	Drinking point Near AV room No.31 First Floor	Clear	Nil	ND

ND: Not Detected

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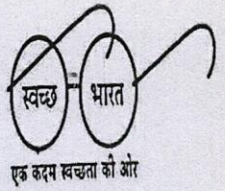
BACTERIOLOGIST (SOUTH ZONE)

ASST./BACT.

ACWA (SOUTH ZONE)
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Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015

Ref. A.C.W.A.(South)/ Paid/2026-27/P45-57Challan no 28 Dt 10.07.2026 S. No 8256 Date: 20.07.2026

Tagore International School
E-Block, East of Kailash
New Delhi- 110065

Date of Sample collection :- 14.07.2026

S.No	Characteristics	Unit	Acceptable Limit	Drinking Point near Room No 65 2 nd Floor	Drinking Point Near CWSN washroom 2 nd Floor	Drinking Point Near Faculty Room 3 rd Floor	Drinking Point Left Side near Class VIII A Room No 85 3 rd F
1.	Clarity	Unit	5	Clear	Clear	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
3.	Turbidity	NTU	1	0.93	0.87	0.90	0.48
4.	pH Value	---	6.5-8.5	7.1	7.5	7.1	7.4
5.	Conductivity	µmho/cm ²	---	50	162	46	125
6.	Total Dissolved Solids	mg/L	500	33	105	30	81
7.	Phenolphthalein Alkalinity	mg/L	----	Nil	Nil	Nil	Nil
8.	Total Alkalinity (as CaCO ₃)	mg/L	200	16	56	16	44
9.	Total Hardness (as CaCO ₃)	mg/L	200	24	76	22	68
10.	Carbonate hardness	mg/L	----	16	56	16	44
11.	Non- Carbonate Hardness	mg/L	----	08	20	06	24
12.	Calcium Hardness	mg/L	----	12	50	12	36
13.	Magnesium Hardness	mg/L	----	12	26	10	32
14.	Chloride (as Cl)	mg/L	250	10	16	10	14
15.	Ammonia (as Total N)	mg/L	0.5	ND	ND	ND	ND
16.	Nitrite (as N)	mg/L	----	ND	ND	ND	ND
17.	Nitrate	Mg/L	45	0.7	1.8	0.6	1.5
18.	Sulphate (as SO ₄)	mg/L	200	04	07	04	10
19.	Iron	Mg/l	0.3	0.02	0.02	0.02	0.02
20.	Fluoride	mg/L	1.0	0.10	0.12	0.10	0.12
21.	Calcium (as Ca)	mg/L	75	4.8	20	4.8	14.4
22.	Magnesium (as Mg)	mg/L	30	2.88	6.24	2.4	7.68
23.	Free Residual Chlorine	mg/L	0.2	Nil	Nil	Nil	Nil

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Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015

Ref. A.C.W.A.(South)/ Paid/2026-27/P45-57Challan no 28 Dt 10.07.2026 S. No 8256 Date: 20.07.2026

Tagore International School

E-Block, East of Kailash

New Delhi- 110065

Date of Sample collection :- 14.07.2026

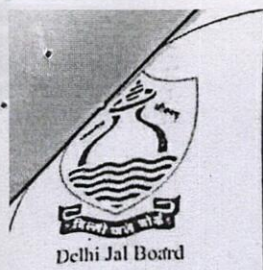
S.No	Characteristics	Unit	Acceptable Limit	Drinking Point Right Side near Class VIII D Room No 86 3 rd Floor	Drinking Point near Class VI A Room No 95 3 rd Floor	Drinking Point near Computer Lab. 3 rd Floor	Drinking Point near AV Room No 31, 1 st Floor
1.	Clarity	Unit	5	Clear	Clear	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
3.	Turbidity	NTU	1	0.56	1.04	0.31	0.60
4.	pH Value	---	6.5-8.5	7.4	7.5	7.4	7.5
5.	Conductivity	µmho/cm ²	---	144	170	100	180
6.	Total Dissolved Solids	mg/L	500	94	111	65	117
7.	Phenolphthalein Alkalinity	mg/L	---	Nil	Nil	Nil	Nil
8.	Total Alkalinity (as CaCO ₃)	mg/L	200	48	56	32	56
9.	Total Hardness (as CaCO ₃)	mg/L	200	72	78	48	84
10.	Carbonate hardness	mg/L	---	48	56	32	56
11.	Non- Carbonate Hardness	mg/L	---	24	22	16	28
12.	Calcium Hardness	mg/L	---	42	52	30	54
13.	Magnesium Hardness	mg/L	---	30	26	18	30
14.	Chloride (as Cl)	mg/L	250	14	18	12	18
15.	Ammonia (as Total N)	mg/L	0.5	ND	ND	ND	ND
16.	Nitrite (as N)	mg/L	---	ND	ND	ND	ND
17.	Nitrate	Mg/L	45	1.6	2.1	1.3	2.2
18.	Sulphate (as SO ₄)	mg/L	200	12	14	08	14
19.	Iron	Mg/l	0.3	0.02	0.02	0.02	0.02
20.	Fluoride	mg/L	1.0	0.12	0.14	0.12	0.14
21.	Calcium (as Ca)	mg/L	75	16.8	20.8	12.0	21.6
22.	Magnesium (as Mg)	mg/L	30	7.2	6.24	4.32	7.2
23.	Free Residual Chlorine	mg/L	0.2	Nil	Nil	Nil	Nil

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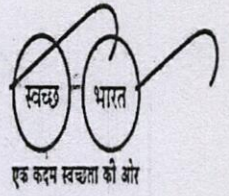


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Ref. A.C.W.A.(South)/ Paid/2026-27/P45-57Challan no 28 Dt 10.07.2026 S. No 8256

Date: 20.07.2026

Tagore International School
E-Block, East of Kailash
New Delhi- 110065

Date of Sample collection :- 14.07.2026

S.No	Characteristics	Unit	Acceptable Limit	UGT near Stairs DJB	Tap No1 Left Side, near Room no 16	Tap No2 Right Side, near Room no 16	Drinking Point near Washroom 1 st Floor	Drinking Point near Room No 47 1 st Floor
1.	Clarity	Unit	5	Clear	Clear	Clear	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable	Agreeable
3.	Turbidity	NTU	1	4.70	0.58	1.02	0.97	1.15
4.	pH Value	---	6.5-8.5	7.5	7.4	7.5	7.0	7.0
5.	Conductivity	$\mu\text{mho}/\text{cm}^2$	---	211	106	160	35	166
6.	Total Dissolved Solids	mg/L	500	137	69	104	23	108
7.	Phenolphthalein Alkalinity	mg/L	---	Nil	Nil	Nil	Nil	Nil
8.	Total Alkalinity (as CaCO_3)	mg/L	200	60	34	54	14	54
9.	Total Hardness (as CaCO_3)	mg/L	200	104	48	74	20	76
10.	Carbonate hardness	mg/L	---	60	34	54	14	54
11.	Non- Carbonate Hardness	mg/L	---	44	14	20	06	22
12.	Calcium Hardness	mg/L	---	66	30	48	10	50
13.	Magnesium Hardness	mg/L	---	38	18	26	10	26
14.	Chloride (as Cl)	mg/L	250	18	12	16	08	18
15.	Ammonia (as Total N)	mg/L	0.5	ND	ND	ND	ND	ND
16.	Nitrite (as N)	mg/L	---	ND	ND	ND	ND	ND
17.	Nitrate	Mg/L	45	3.1	1.4	1.9	0.5	2.0
18.	Sulphate (as SO_4)	mg/L	200	27	7.4	08	02	06
19.	Iron	Mg/l	0.3	0.04	0.02	0.02	0.02	0.02
20.	Fluoride	mg/L	1.0	0.16	0.12	0.14	0.12	0.12
21.	Calcium (as Ca)	mg/L	75	26.4	12.0	19.2	4.0	20.0
22.	Magnesium (as Mg)	mg/L	30	9.12	4.32	6.24	2.4	6.24
23.	Free Residual Chlorine	mg/l.	0.2	0.5	Nil	Nil	Nil	Nil

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