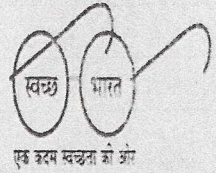


"STOP CORONA VIRUS-Wash Your Hand/Wear Mask/Maintain Social Distance"



DELHI JAL BOARD
(GOVT. OF N.C.T. DELHI)
QUALITY CONTROL ZONAL LABORATORY (SOUTH)
WATER WORKS OKHLA DELHI-110025



Licence No- CRO/QML-8004290 IS/ISO 9001:2015

Ref. A.C.W.A.(South) Paid 2022-23 P29-30/Challan no 191 dt 29.11.2021

S. No 8016

Date: 28.06.2022

M/S BALWANTRAY MEHTA VIDYA BHAWAN ANGURIDEVISHERSINGH MEMORIAL ACADEMY
GREATER KAILASH-II
NEW DELHI-110048

672/2P
01/07/2022

S.No	Characteristics	Unit	Acceptable Limit	Permissible Limit	Test Method	UGT	Drinking Point from Dispenser near reception
Table 1: Physical Examination							
1.	Clarity	Unit	5	15	IS 3025 Part-4	Clear	Clear
2.	Odour	---	Agreeable	Agreeable	IS 3025 Part-5	No. Obj.	No. Obj.
3.	Turbidity	NTU	1	5	IS 3025 Part-10	3.80	1.20
4.	pH Value	---	6.5-8.5	No relaxation	IS 3025 Part-11	7.3	7.6
5.	Conductivity	µmho/cm ²	---	---	---	330	973
6.	Total Dissolved Solids	mg/L	500	2000	IS 3025 Part-16	215	632
Table 2: CHEMICAL EXAMINATION							
1.	Phenolphthalein Alkalinity	mg/L	---	---	---	NIL	NIL
2.	Total Alkalinity (as CaCO ₃)	mg/L	200	600	IS 3025 Part-23	100	298
3.	Total Hardness (as CaCO ₃)	mg/L	200	600	IS 3025 Part-21	160	304
4.	Carbonate hardness	mg/L	---	---	---	100	298
5.	Non-Carbonate Hardness	mg/L	---	---	---	60	06
6.	Calcium Hardness	mg/L	---	---	---	124	222
7.	Magnesium Hardness	mg/L	---	---	---	36	82
8.	Ammonia (as Total N)	mg/L	0.5	No relaxation	IS 3025 Part-34	ND	ND
9.	Nitrite (as N)	mg/L	---	---	---	ND	ND
10.	Nitrate	Mg/L	---	45.0	IS 3025 Part-34	2.0	22.5
11.	Sulphate (as SO ₄)	mg/L	200	400	IS 3025 Part-24	38	68
12.	Chloride (as Cl)	mg/L	250	1000	IS 3025 Part-40	24	72
13.	Iron	Mg/l	---	1.0	IS 3025 Part-53	0.10	0.08
14.	Fluoride	mg/L	1.0	1.5	IS 3025 Part-60	0.2	1.0
15.	Calcium (as Ca)	mg/L	75	200	IS 3025 Part-57	49.6	88.8
16.	Magnesium (as Mg)	mg/L	30	100	IS 3025 Part-16	8.64	19.68
17.	Free Residual Chlorine	mg/L	0.2	1	IS 3025 Part-26	NIL	NIL

REMARKS :- AS PER BIS-10500:2012 On the basis of tested parameters the both sample result are within permissible limit, Subject to Bacteriological analysis result and need proper chlorination of both sample.

[Signature]
Assistant Chief Water Analyst
Delhi Jal Board (A Govt. of Delhi)
Zonal Laboratory (South)
C.W.W. Okhla New Delhi - 110 025
1 CWA(W&S)-III
2 Office Copy

[Signature]
28/6/22
CHEMIST

[Signature]
ACHEMIST

[Signature]
(VANDANA BABERWAL)
PRINCIPAL

SCHOOL ID-1925273 AFF NO-2730285 EXAM CODE-25220
BALWANTRAY MEHTA VIDYA BHAWAN
ANGURIDEVI SHERSINGH MEMORIAL ACADEMY
NEW DELHI-110048 PH. 29221798, 4161660

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

 Delhi Jal Board	<p>DELHI JAL BOARD (GOVT. OF N.C.T. DELHI) QUALITY CONTROL ZONAL LABORATORY (SOUTH) WATER WORKS OKHLA DELHI-110025</p> <p>भारतीय मानक ब्यूरो IS / ISO 9001 BUREAU OF INDIAN STANDARDS QMS</p> <p>Licence No- CRO/QM/L-8004290 IS/ISO 9001:2015</p>	
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Dated:13.06.2022

No. DJB/DTQC/ CWA (W&S)III / ACWA (south)/ Paid/ Bact. /2022-2023/29-30/21.06.2022

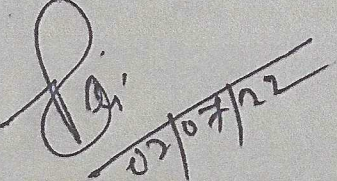
Bacteriological Analysis Report as per IS 10500:2012

<p>To Balvantray Meheta Vidya Bhavan Anguridevi Shersingh Memorial Academy</p> <p>Greater Kailash- II</p> <p>New Delhi -110048</p>	<p>Party Ref.No./Date: BMVB-ASMA/DDE(SE)/1925416/DJB-WTR-R/2021-22/Dt:29.11.2021</p> <p>Deptt.Challan No. /date: 191/29.11.2021</p> <p>Dt.of sample collection: 21.06.2022</p> <p>No. of Sample: Two(02)</p> <p>Collected by: Name- Sh. Anand Pal</p> <p>Desig.- S G</p>
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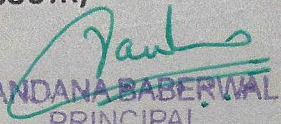
SL.No.	Particulars	Clarity	Residual chlorine	Total coliform/ E.coli in 100 ml sample
1.	UGT(DJB Supply) Nr. Gate No.- 4 in above School Campus	Clear	NIL	1100
2.	Tap Drinking Point 1st Floor opp Auditorium Entrance	Clear	NIL	0

RESULT:- Collected water sample(s) as mentioned above at Sr.No. 2 was found bacteriological satisfactory, hence the water/source is fit for drinking/recreational purpose subject to satisfactory attached Physical-Chemical Analysis report also.

Collected water sample(s) as mentioned above at Sr.No. 1 was found bacteriological unsatisfactory, hence it is advised that the water/source may not be fit for drinking/recreational purpose as such.


ACWA (SOUTH)
Assistant Chief Water Analyst
Delhi Jal Board (A Govt. of Delhi)
Zonal Laboratory (South)
W.W. Okhla New Delhi - 110 025


BACTERIOLOGIST(SOUTH)


(VANDANA BABERWAL)
PRINCIPAL


ASSTT/BACT.

SCHOOL ID-1925273 AFF NO-2730285 EXAM CODE-25220
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