

# CENTRAL WATER TESTING LABORATORY

OFFICE OF THE EXECUTIVE ENGINEER, NEW TOWN KOLKATA

WATER SUPPLY DIVISION-I

WATER TREATMENT PLANT SITE, NEAR TANK NO-I

NEW TOWN, RAJARHAT, KOLKATA – 700 156

Ph No : 8335840435

Email: cwtlphe@gmail.com

Report Date.	28.09.2020	Date of Starting of Analysis.	22.09.2020
Customer ID.	NA	Date of completion.	25.09.2020

## Analysis of Result

Sl. No.	Test Parameters	Unit	Test Methods	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source	Results
				As per IS 10500 : 2012		
1.	pH	---	IS 3025 (Part 11)1983, RA 2017 Electrometric method	6.5-8.5	6.5-8.5	6.69
2.	Total dissolved solids	mg/L	IS 3025 (Pt 16)1984, RA 2017 Gravimetric Method	500.00	2000.00	<20
3.	Iron	mg/L	IS 3025 (Pt 53)2003, RA 2014 1-10 Phenanthroline Method	1.0	No Relaxation	<0.1
4.	Turbidity	NTU	IS 3025 (Pt 10)1984, RA 2017 Nephelometric Turbidity Meter	1.00	5.00	0.16
5.	Fluoride	mg/L	APHA 4500-F C. Ion selective Electrode Method	1.00	1.50	<0.1
6.	Chloride	mg/L	IS 3025 (Part 32)1988, RA 2014 Argentometric Method	250.00	1000.00	3.88
7.	Alkalinity	mg/L	IS 3025 (Part 23)1986, RA 2014 Indicator Method	200.00	600.00	<20
8.	Arsenic	mg/L	IS 3025 (Part 37)1988, RA 2014 Silver Diethyl Dithiocarbamate method	0.01	No Relaxation	<0.01
9.	Residual Free Chlorine	mg/L	IS 3025 (Part 26)1986, RA 2014 Iodometric Method	0.20	1.00	<0.1
10.	Total Hardness	mg/L	IS 3025 (Part 21): 2009, RA 2014 EDTA Titrimetric Method	200.00	600.00	<20

REMARKS:



Central Water Testing Laboratory.

Signature of Chemist

- The Result Relate only to the item(S) Tested.
- The Test Report cannot be reproduced except in full, Without the Permission of Central Water Testing Laboratory.
- Sample not drawn by us.

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## TEST REPORT

### Name & Address of the Customer

<b>Sri Chaitanya Techno School</b> 06-360, Street No. 360, Beside Rishi Teech Park Newtown, Kolkata-700156
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Report Date.	28. 09.2020
Customer ID.	NA
Date of Receipt of Sample.	22. 09.2020

We hereby certify that the following sample submitted to the laboratory has been analyzed with the following results:

Description of Sample (As declared by the Customer)	Water Sample
Sample ID (If Any, given by the Customer)	NA
Sample Collected by	Customer
Source & Place of Sampling	Sri Chaitanya Techno School

Central Water Testing Laboratory.

  
Signature of Chemist

- 
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**CENTRAL WATER TESTING LABORATORY**  
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WATER SUPPLY DIVISION-I  
WATER TREATMENT PLANT SITE, NEAR TANK NO-I  
NEW TOWN, RAJARHAT, KOLKATA – 700 156  
Ph No : 8335840435  
Email: cwtlphe@gmail.com

**TEST REPORT**

**Issued to: Sri Chaitanya Techno School**

06-360, Street No. 360,  
Beside Rishi Teech Park  
Newtown, Kolkata-700156

**Source : Water Sample From**  
**Sri Chaitanya Techno School**

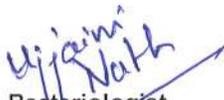
**Received Date of Sample :22.09.2020**  
**Starting Date of Analysis :22.09.2020**  
**Date of completion :23.09.2020**

BACTERIOLOGICAL TEST RESULTS

Sl. No.	Test Parameters	Test Methods	Requirement (Acceptable Limit) (IS 10500 2012) /(CPHEEO)	Permissible Limit in the absence of alternate Source (IS 10500 2012) /(CPHEEO)	Results (Sample tested as received)
1.	Total Coliform	CFU/100 ml	Absent/Absent	Absent/Absent	NF
2.	Fecal Coliform	CFU/100 ml	Absent/Absent	Absent/Absent	NF

CFU : Colony Forming Unit, NF : Not Found

Remarks:

  
Bacteriologist

Central Water Testing Laboratory  
NTKD -I P.H.E. Dte.

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- Sample not drawn by us.

# NEW TOWN KOLKATA DEVELOPMENT AUTHORITY

(Museum of Solid Waste Management)

24, service Road, AJ – block (Newtown) action Area I, New Town, West Bengal 700059

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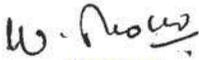
To,  
The Principal,  
Sri Chaitanya Techno School,  
Premises no. 06 – 360, Street no. 360,  
Near Tata Cancer Hospital New Town,  
Kolkata 700160

Ref: No Objection Certificate Regarding of Sri Chaitanya Techno School.

## HEALTH AND SANITATION CERTIFICATE

This is to certify that the building located at Premises no. 06 – 360, Street no. 360, Near Tata Cancer Hospital New Town, S.W.M of NKDA has provided sanitary arrangements in good condition and the campus is sanitized on 16.10.2020 and is fit for the purpose of running a school in the public health point of view.

  
Assistant Director  
S.W.M-NKWA

  
Secretary

SRI CHAITANYA TECHNO SCHOOL  
06-360, Street No. :360  
Newtown, Kolkata-700160