

## Appendix-VIII

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITON CERTIFICATE

NO: 37

It is certified that an inspection team headed by DR. VIKAS & Bhupendra

from CHC JASWANTNAGAR on 20/6/23

checked the water test report submitted by the school found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central / State/ U.T. Govt.

The above is valid for a period of one year.

Signature with seal :

Name

Designation

:

:

:

Dr. Susheel Yadav

Medical Superintendent

CHC, Jaswantnagar, Etawah

TO

MANAGER,

SUDITI GLOBAL ACADEMY

NAGLA LALLU, JASWANTNAGAR, ETAWAH



# District Level Water Analysis Laboratories of Uttar Pradesh Jal Nigam (Rural) Etawah.

Issue No. : 01

Issue Date: 22-06-2023

Revision No.:

Revision Date:

## Test Report Water



## Water Analysis Report

Report No.	1	Date	22/06/2023	Page No.	1
Customer Details					
Office Name & Address	Suditi Global Academy				
Ref. Letter No. & Date	00-20/06/2023				
Basic Details of Sample					
District	Etawah	Block			
Gram Panchayat		Village			
Habitation		Location	Nagala Lallu Fularai Jaswantnagar Etawah		
Water Source	Submersible	Sample No			
Quantity of Sample	1	Date of S.C	20/06/2023		
Receiving Date	20/06/2023	S. Collector	Rohit Varma		
Sample Depositor	Raj kumar yadav	Analysis Completion Date	22/06/2023		
Analysis Start Date	20/06/2023				
Environmental Condition					
Temperature	33.1 °C	Humidity	51 %		

S. No.	Analyzed Parameters	Observed Value	Specified Values as per BIS 10500:2012		Ref. Method of Analysis
			Acceptable Limit	Permissible	
1	Taste	Agreeable	Agreeable/Not Agreeable	Agreeable/Not Agreeable	IS 3025 (Part 8): 1984
2	Odour	Agreeable	Agreeable/Not Agreeable	Agreeable/Not Agreeable	IS3025(Part 5): 2018
3	Colour	05	5	15	IS 3025 (Part 4): 1983(Platinum Cobalt Visual Comparison Method)
4	Turbidity (NTU)	1.07	1	5	IS3025(Part-10):1984 (Nephelometric method)
5	PH	7.88	6.5	8.5	IS3025(Part11):1983 (Electrometric Method)
6	TDS (Mg/L)	391	500	2000	IS3025 (Part 16):1984 Gravimetric Method
7	Alkalinity (Mg/L)	140	200	600	IS3025(Part-23):1986 (indicator Method)
8	Total Hardness (Mg/L)	100	200	600	IS3025(Part-21):2009 (EDTA)
9	Calcium	30	0.0	1	IS 3025(Part 26): 1986
10	Magnesium	70	NA	NA	IS 3025(Part 14): 2013
11	Sulphate (Mg/L)	41.20	200	400	IS3025(Part-24): 1986
12	Nitrate (Mg/L)	10	45	No Relaxation	IS3025(Part-34): 1988
13	Fluoride (Mg/L)	0.121	1.0	No Relaxation	IS 3025 (Part-53): 2003(1,10 Phenanthroline Method)
14	Iron Mg/L	0.31	1.0	1000	IS3025(Part-32):1988
15	Chloride Mg/L	25	250	No Relaxation	
16	Total Coliform	Agreeable	100		

- Note
- 1- This Certificate refers only to the particular sample (s) submitted for testing.
  - 2- This Certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory
  - 3- The test result reported in this certificate are valid at the time of and under the stated conditions of measurements.
  - 4- Sample will be stored up to 7 days (in case of non perishable items only) from the date of issue of test reports unless otherwise specified.
  - 5- Parameters above permissible limit are written in Bold.
- Report Prepared By

Authorized Signatory  
Shivam Kumar Verma  
Quality Manager / Technical Manager  
Mob-8126544535

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