



# State Level Water Quality Testing and Monitoring Laboratory

Uttarakhand Jal Sansthan, 32, Rajpur Road, Dehradun

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(NABL Approved)



TC- 5372

URLNo.: TC537218000000537F

Test Report ID: 840UJS/SLWQTML/2021-22

Dated: 15/04/2021

## WATER QUALITY TEST REPORT

Name and Address of Organization/ Customer	Universal Academy, Lane No. C-22, Turner Road, C/Town, Dehradun		
Product Description (Surface Water/ Ground Water/ Drinking Water)	Drinking Water	Sample Description	One Water Sample from School Campus
Reference Sample Identification:	SLWQTML/UJS/UA-01		Date of Start of Analysis: 12/04/2021
			Date of End of Analysis: 15/04/2021
Date and Time of Sample Received: 12/04/21 & 11:02 AM	Sample Collected by:	Customer	

SN	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Std. Test Method
1	pH at 25°C	8.12	6.5 to 8.5	No Relaxation	IS 3025 Pt-11-2002
2	Total Dissolved Solids (TDS), mg/L, Max	34	500	2000	IS 3025 Pt-16-2006
3	Turbidity, NTU, Max	Less than 01	1	5	IS 3025 Pt-10-2006
4	Total Alkalinity (as CaCO <sub>3</sub> ), mg/L, Max	28	200	600	IS 3025 (Part 23): 2003
5	Total Hardness (as CaCO <sub>3</sub> ), mg/L, Max	40	200	600	IS 3025 (Part 21): 2002
6	Fluoride, mg/L, Max	Less than 0.2	1.0	1.5	APHA 23rd Ed.-4500-F-D
7	Nitrate, mg/L, Max	Less than 01	45	No Relaxation	APHA 23rd Ed.-4500-NO <sub>3</sub> -B
8	Sulfate, mg/L, Max	Less than 05	200	400	APHA 23rd Ed.-4500-SO <sub>4</sub> <sup>2-</sup> -E
9*	Residual Free Chlorine, mg/L, Min	Less than 0.2	0.2	1.0	APHA 23rd Ed.-4500-Cl-G
10*	Colour, Hazen, Max	Less than 01	5	15	APHA 23rd Ed.-2160-C
11*	Taste	Agreeable	Agreeable	Agreeable	APHA 23rd Ed.-2160-B
12*	Chloride, mg/L, Max	9.8	250	1000	APHA 23rd Ed.-4500-Cl-B
13*	Odour	Agreeable	Agreeable	Agreeable	IS 3025 Pt-05-2002
<b>Bacteriological Parameters</b>					
14*	Total Coliform, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B
15*	E. coli, MPN/ 100ml	Absent	Absent	Absent	APHA 23rd Ed.-9223-B

Note:- The parameters marked with an \* are not accredited by NABL

Remark: Above received water sample conforms to IS: 10500-2012 for drinking purpose with respect to above tests

Dr. Vikashi Khandelwal  
Authorised Signatory  
SLWQTM Lab  
Uttarakhand Jal Sansthan  
Dehradun

(Er. Monika Verma)  
Executive Engineer (North)  
& Lab In-charge

-End of Report-

- The results listed refer only to tested sample and applicable parameters.
- This certificate is not to be reproduced wholly or in parts promotional publicity or legal purpose without permission of authority of testing laboratory.
- The samples will be destroyed after fifteen days from the date of issue of test certificate, unless otherwise agreed with customer.



# कार्यालय नगर निगम, देहरादून।



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पत्रांक:-.....1243 (H)

दिनांक:- 17/4/2021

## प्रमाण-पत्र

प्रमाणित किया जाता है, कि "यूनिवर्सल अकादमी" स्थित-लेन नं० सी-22, टर्नर रोड़, देहरादून में पीने के पानी एवं शौचालय/मूत्रालय का सफाई सम्बन्धित निरीक्षण क्षेत्रीय सफाई निरीक्षक द्वारा दिनांक 17.04.2021 को किया गया। स्कूल में सफाई व्यवस्था सही पायी गयी। सफाई सम्बन्धित कोई आपत्ति नहीं हैं तथा सफाई सम्बन्धित अनापत्ति प्रमाण पत्र जारी किया जाता है, जिसकी वैधता 31 मार्च, 2022 तक होगी।

मुख्य नगर स्वास्थ्य अधिकारी,  
नगर निगम, देहरादून।