



**District Level Water Quality Testing and Monitoring Laboratory**  
**Uttarakhand Jal Sansthan, Rudrapur U.S.Nagar**  
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Test Report ID: 45/UJS/USNWQTML/2022-23

**WATER QUALITY TEST REPORT**

Name and Address of Organization/ Customer	Ekonkar Global Academy IGL Road, Lohiyapal/Barkheri Kashipur, (U.S. Nagar)		
Type of Source (Surface Water/ Ground Water/ Sub-Surface Water)	Sample Description: Ground Water	One water Sample Collected From Submersible	
Reference Sample Identification:	DLWQTML/UJS EGA-01	Date of Start of Analysis: 08.08.2022	
Date of Sample Received: 08.08.2022	Sample Collected by:	Customer	

S.No.	Water Quality Parameters Under Chemical Scope	Results	Desirable Limit (BIS)	Permissible Limit (BIS)
1	Colour	Less than 5	5	15
2	Odour	Unobjectionable	Unobjectionable	Unobjectionable
3	Taste	Agreeable	Agreeable	Agreeable
4	Total Dissolved Solids (TDS), mg/l max	240	500	2000
5	pH at 25°c	7.19	6.5 to 8.5	No Relaxation
6	Turbidity, NTU ma	0.76	1	5
7	Chloride, Mg/l max	15.84	250	1000
8	Total Alkalinity as CaCO <sub>3</sub> mg/l max	197	200	600
9	Total Hardness as CaCO <sub>3</sub> mg/l max	186	200	600
10	Calcium as Ca mg/l max	52.0	75	200
11	Magnesium as Mg mg/l max	13.60	30	100
<b>Microbiological Test Parameters</b>				
12*	E.Coli MPN /100ml	Absent	Absent	Absent
13*	Total Coliform /100ml	Absent	Absent	Absent

Note: 12\* And 13\* indleates parameters that are not NABL Acredited.

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

*[Signature]*  
Chemist

*[Signature]*  
**Quality Manager**  
**Quality Manager**  
 District Water Quality Testing  
 Monitoring Laboratory  
 Uttarakhand Jal Sansthan, U.S.Nagar

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