

Quality Standard

Test Report

Parameters as desired

Issued to - Heritage Xperential Learning School, Sector 64, Gurgaon  
Kind attn. - Mr.  
Analysis no. - 26020203

Nature of Sample - Water Sample marked Raw  
Sample received on - 2<sup>nd</sup> February 2026  
Report Date - 7<sup>th</sup> February 2026  
Analysis Dates - 2<sup>nd</sup> February 2026 to 7<sup>th</sup> February 2026  
Sample receipt - Picked by Lab  
Sample Packing - Sterilized and Pet Bottles

	PARAMETER	UNIT	RESULT	TEST METHOD	LIMITS	
					Desired	Permissible (in absence of alternate source)
General	Color	Hazen	05	IS 3025 Part 4	05	25
	Odor	Unit Less	Unobjectionable	IS 3025 Part 5	Unobjectionable	Unobjectionable
	Taste	Unit Less	Agreeable	IS 3025 Part 6	Agreeable	Agreeable
Bacteria	Coliform	CFU/100ml	Absent	IS1622	Absent	Absent
	E.Coli	CFU/100ml	Absent	IS1622	Absent	Absent
Physical	pH	Unit Less	7.91	IS 3025 Part 11	6.5-8.5	No Relaxation
	Conductivity	microS at 25°C	1285	IS 3025 Part 14	...	...
	Turbidity	NTU	1.5	IS 3025 Part 10	5	10
	Total Dissolved Solids	mg/l	738	IS 3025 Part 16	500	2000
Chemical	M. Alkalinity as CaCO <sub>3</sub>	mg/l	454	IS 3025 Part 23	200	600
	Total Hardness as CaCO <sub>3</sub>	mg/l	332	IS 3025 Part 21	300	600
	Chlorides as Cl	mg/l	74.7	IS 3025 Part 32	250	1000
	Total Iron as Fe	mg/l	0.09	IS 3025 Part 53	0.3	1.0
	Residual Free Chlorine	mg/l	Nil	IS 3025 Part 35	0.20	..

Remarks: The no. of parameters tested is 14 only. The results indicate that the Quality of water may be considered to be within the permissible limits for Drinking as per IS:10500 in regard to the parameters tested. The report is issued subject to the terms & conditions as mentioned overleaf.

Chemist

Authorized Signatory



**QUALITY LAB** is a trademark and fully owned unit of Quality Analyst & Labs Pvt. Ltd.  
Office : 382, Vardhman Charve Plaza-5, Plot No. 20, KP Block Commercial Centre, Pitam Pura, New Delhi-110088

Exclusive representatives in South Asia for Green Seal, Inc., 1001, Connecticut Avenue, NW, Suite, 827, Washington, DC, USA  
Exclusive representatives in India for Sens Aqua, Naeringshagen No. 7340. OPPDAL, Norway

Exclusive representatives in India for Femko Technical Control and Certification Ltd., Izmir, Turkey for CE Marking  
Exclusive accelerator partner in India for Mygreen Lab, 4653, Carmel Mountain Road, San Diego, California. USA

Quality Standard	Test Report	Parameters as desired
Issued to	-	Heritage Xperential Learning School, Sector 64, Gurgaon
Kind attn.	-	Mr.
Analysis no.	-	26020205
Nature of Sample	-	Waste Water Sample marked STP Outlet
Sample received on	-	2 <sup>nd</sup> February 2026
Report Date	-	7 <sup>th</sup> February 2026
Analysis Dates	-	2 <sup>nd</sup> February 2026 to 7 <sup>th</sup> February 2026
Sample Receipt Mode	-	Picked by Lab
Sample Packing	-	Pet Bottle
Sampling Method	-	Grab Sampling

	PARAMETER	UNITS	RESULTS	TEST METHOD	LIMIT		
					INLAND SURFACE	PUBLIC SEWER	LAND FOR IRRIGATION
General	Color	Hazen	<b>50</b>	IS 3025 PART 4	N.S	N.S	N.S
	Odor	Unit Less	<b>Mild</b>	IS 3025 PART 5	N.S	N.S	N.S
Organics	Chemical Oxygen Demand	mg/l	<b>86.2</b>	IS 3025 PART 58	250	--	--
	BOD for 03 days at 27*c	mg/l	<b>25</b>	IS 3025 PART 44	30	350	100
Physical	pH	Unit Less	<b>7.39</b>	IS 3025 PART 11	5.5-9.0	5.5-9.0	5.5-9.0
	Total Suspended Solids	mg/l	<b>58</b>	IS 3025 PART 17	100	600	200
	Total Dissolved Solids	mg/l	<b>1015</b>	IS 3025 PART 16	2100	2100	2100
Chemical	Oil & Grease	mg/l	<b>4.4</b>	IS 3025 PART 39	10	20	10

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Exclusive accelerator partner in India for Mygreen Lab, 4653, Carmel Mountain Road, San Diego, California, USA

### Test Report

Quality Standard	Parameters as desired
Issued to	- Heritage Xperential Learning School, Sector 64, Gurgaon
Kind attn.	- Mr.
Analysis no.	- 26020204
Nature of Sample	- Water Sample marked Drinking
Sample received on	- 2 <sup>nd</sup> February 2026
Report Date	- 7 <sup>th</sup> February 2026
Analysis Dates	- 2 <sup>nd</sup> February 2026 to 7 <sup>th</sup> February 2026
Sample receipt	- Picked by Lab
Sample Packing	- Sterilized and Pet Bottles

	PARAMETER	UNIT	RESULT	TEST METHOD	LIMITS	
					Desired	Permissible (in absence of alternate source)
General	Color	Hazen	<b>05</b>	IS 3025 Part 4	05	25
	Odor	Unit Less	<b>Unobjectionable</b>	IS 3025 Part 5	Unobjectionable	Unobjectionable
	Taste	Unit Less	<b>Agreeable</b>	IS 3025 Part 6	Agreeable	Agreeable
Bacteria	Coliform	CFU/100ml	<b>Absent</b>	IS1622	Absent	Absent
	E.Coli	CFU/100ml	<b>Absent</b>	IS1622	Absent	Absent
Physical	pH	Unit Less	<b>7.11</b>	IS 3025 Part 11	6.5-8.5	No Relaxation
	Conductivity	microS at 25°C	<b>265</b>	IS 3025 Part 14	...	---
	Turbidity	NTU	<b>0.80</b>	IS 3025 Part 10	5	10
	Total Dissolved Solids	mg/l	<b>141</b>	IS 3025 Part 16	500	2000
Chemical	M. Alkalinity as CaCO <sub>3</sub>	mg/l	<b>76</b>	IS 3025 Part 23	200	600
	Total Hardness as CaCO <sub>3</sub>	mg/l	<b>69.5</b>	IS 3025 Part 21	300	600
	Chlorides as Cl	mg/l	<b>26.5</b>	IS 3025 Part 32	250	1000
	Total Iron as Fe	mg/l	<b>0.01</b>	IS 3025 Part 53	0.3	1.0
	Residual Free Chlorine	mg/l	<b>Nil</b>	IS 3025 Part 35	0.20	--

Remarks: The no. of parameters tested is 14 only. The results indicate that the Quality of water may be considered to be within the permissible limits for Drinking as per IS:10500 in regard to the parameters tested. The report is issued subject to the terms & conditions as mentioned overleaf.

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