



:- TEST WATER BEFORE TASTE :-
TAMIL NADU WATER SUPPLY & DRAINAGE BOARD
DISTRICT LEVEL WATER TESTING LABORATORY

TWAD Board, Jaoulinagar, Ramanathapurampudur (Post), Erode-638 005.

E.mail : jwatwadlaberode@gmail.com




TC-15316

TEST REPORT

Report No :	TR/2026/165	Report Issue Date:	12.05.2026			
Invoice Details :	9497/ Dt: 04.05.2026	ULR. No :	TC153162600000013F			
Client Name & Address Contact Number and E Mail ID	Vels Global School, 56, Thiru V Ka Street, Bankers Thottam, Erode.					
Sample Name / Source	Drinking Water (RO Water)					
Sample Number	165					
Sample Description	Clear, Colourless Liquid					
Sample Submitted by	Customer					
Location & Date	In Vels Global School campus/ 04.05.2026					
Quantity of sample Received	2 Litre					
Sample Container	Jerry cane					
Sample Condition on Receipt	Good					
Sample Received On	04.05.2026					
Test Commenced on	04.05.2026					
Test Completed on	05.05.2026					
Environmental Condition	25.3° C					
S.No	Parameters	Test Method	Unit	Result	Specification as per IS 10500 : 2012 (RA:2023)	
					Acceptable Limit	Permissible Limit
1	pH@ 25.6°C	IS 3025 part 11-2022	--	6.65	6.5-8.5	6.5-8.5
2	Total Alkalinity as CaCO ₃	IS 3025-part 23-2023	mg/L	23	200	600
3	Total Hardness as CaCO ₃	IS 3025 part 21-2009	mg/L	8	200	600
4	Chloride as Cl	IS 3025-part 32-1988	mg/L	8	250	1000
5	Sulphate as SO ₄	IS 3025-part 24-(sec-1)-2022	mg/L	<5.0	200	400
6	Nitrate as NO ₃	APHA 24 th Edn 2023- 4500 -NO ₃ B	mg/L	<2.0	45	45
7	Fluoride as F	APHA 24 th Edn 2023 - 4500- F-D	mg/L	0.45	1	1.5

Remark: The tested sample conformed to IS: 10500:2012 (RA: 2019) Drinking waterAcceptable Limit specification with respect to above tested parameters.


Reviewed and authorised by
K.S.Velmurugan – Junior Water Analyst

Note:

1. The test results relate only to the items tested.
2. The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
3. Unless informed by customer, the test items will not be retained for more than 15 days from the date of issue of the test report.
4. The Result applied to the sample as Received basis

..... End of the Report.....

Issue No./Date	01/02.05.2024	Amend.No/Date:	01/01.11.2025	Page No	1 of 1
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PRINCIPAL
 **VELS GLOBAL SCHOOL**

NO: 56, THIRU V KA STREET,
BANKER'S THOTTAM, KOLLAMPALAYAM
ERODE - 638 002. C.ell 73950 29043



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Note:

- The test results relate only to the items tested.
- The test report shall not be reproduced anywhere except in full and in the same format without the permission of the laboratory.
- Unless informed by customer, the test items will not be retained for more than 16 days from the date of issue of the test report.
- The Result applied to the sample as Received basis

..... End of the Report....

Issue No./Date	01/02.05.2024	Amend.No/Date:	01/01.11.2025	Page No	1 of 1
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