

DELTA INSPECTION AND RESEARCH CENTRE

Plot. No.108, Shanthi Nagar, Perumbakkam, Chennai - 600 100. www.deltalabindia.com.

ISO 9001 : 2015 & ISO 14001 : 2015 Certified, Approved by Govt. of Tamilnadu, Dept. of Industries & Commerce.

TEST REPORT

Report date: 15-09-2026

Issued to : - M/s. Vidyagyan-School., Survey No: 1442/8, 1442/ 8B, 1442/ 11A, 1442/11B1,1442/11B2,1442/12A,1442/11B1 Koman nagar, Thaiyur-B Village, Thiruporur(TK), Chengalpattu-603110, Tamil Nadu	TC. No	09-2026/5042-2936
	Party's Ref	TRF/Dt. 09-09-2026
	Nature of Test	Chemical / Physical / Micro
	Test References	IS 10500, IS 3025.
	Page	1 of 3
The following sample(s) was/were submitted and identified on behalf of the applicant as :		
Sample description : Raw Bore Water (Sample Drawn by Customer)		
Sample received on : 09-09-2026		
Testing period : 09-09-2026 to 13-09-2026		

Physical tests

S No.	Parameters	Limit as per IS 10500 : 2012		Observation
		Acceptable Limit (Max)	Permissible limit in the absence of alternate source (Max.)	
1	Appearance	-	-	Clear
2	Colour, Hazen units	5	15	1
3	Odour	Agreeable	Agreeable	Agreeable
4	Electrical Conductivity Micro mho/cm	----	----	5304 $\mu\text{s}/\text{cm}^2$
5	Turbidity, NT Unit	1	5	0.1
6	Total dissolved solids mg/L	500 mg/1	2000 mg/1	1880 mg/1
7	pH Value	6.5 to 8.5	No relaxation	6.764

Page 1 of 3


Reviewed by





R. Tamizharasan
Technical Manager
Authorised Signatory

Note : Certified that the test enumerated above have been carried out in conformity with standard testing procedures and relevant specifications. The Certificate refers ONLY to the particular sample(s) submitted for Test. The report should not be utilised for any legal purpose and will not be produced in the Court of Law. Sample Description is not verified in all cases and is given as described by Customer. All Complaints about this should be communicated in writing within 10 days from the date of issue of this report. Except by special arrangement, Samples, if drawn, will not be retained by the company for more than 15 days. This test report is not to be reproduced except in full, without written approval of the Laboratory.

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TEST REPORT

Issued to: - M/s. Vidyagyan-School.,		Sample ID. Raw Bore Water		Date: 15-09-2026
		Page 2 of 3		Job No. 5042-2936
S No.	Parameters	Limit as per IS 10500 : 2012		Observation
		Acceptable Limit (Max)	Permissible limit in the absence of alternate source (Max.)	
Chemical Analysis				
8	Total Hardness (as CaCO ₃)	200 mg/l	600 mg/l	133.9 mg/l
9	Calcium (as Ca)	75 mg/l	200 mg/l	19 mg/l
10	Magnesium (as Mg)	30 mg/l	100 mg/l	21 mg/l
11	Manganese (as Mn)	0.10 mg/l	0.30 mg/l	0.42 mg/l
12	Chloride (as Cl)	250 mg/l	1000 mg/l	852 mg/l
13	Sulphate (as SO ₄)	200 mg/l	400 mg/l	514 mg/l
14	Iron (as Fe)	0.3 mg/l	No relaxation	<0.01 mg/l
15	Nitrate (NO ₃)	45 mg/l	No relaxation	53 mg/l
16	Silica (as SiO ₂)	----	----	28.6 mg/l
17	Fluoride as F	1.0 mg/l	1.5 mg/l	0.96 mg/l
18	Free Ammonia as NH ₃	0.5 mg/l	No relaxation	0.21 mg/l
19	Sodium as Na,	----	----	0.01 mg/l
20	Potassium as K	----	----	<0.01 mg/l
21	Free residual chlorine	0.2 mg/l	1 mg/l	<0.01 mg/l

Page 2 of 3


Reviewed by





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TEST REPORT

Issued to: - M/s. Vidyagyan-School.,		Sample ID.	Date: 15-09-2026
		Raw Bore Water	
		Page 3 of 3	Job No. 5042-2936
S No.	Parameters	Limits	Observation
Microbiological Examination IS 15185 : 2016 (Reaff. 2021)			
1	Coliforms	Absent	Absent
2	Faecal Coliforms	Absent	Absent
3	E.Coli	Absent	Absent
Remarks: Water should be purified before use and to be verified within the acceptance limit of IS 10500 : 2012 (Reaffirmed Year : 2023).			

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*****End of Report*****

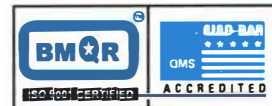
Delta Lab

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Issued to : - M/s. Vidyagyan-School., Survey No:1442/8, 1442/ 8B,1442/11A, 1442/11B1,1442/11B2,1442/12A,1442/11B1 Koman nagar , Thaiyur-B Village, Thiruporur(TK), Chengalpattu-603110, Tamil Nadu	TC. No	09-2026/5042-2937
	Party's Ref	TRF/Dt. 09-09-2026
	Nature of Test	Chemical / Physical / Micro
	Test References	IS 10500, IS 3025.
	Page	1 of 3

The following sample(s) was/were submitted and identified on behalf of the applicant as :

Sample description : WTP Treated Water (Sample Drawn by Customer)

Sample received on : 09-09-2026

Testing period : 09-09-2026 to 13-09-2026

Physical tests

S No.	Parameters	Limit as per IS 10500 : 2012		Observation
		Acceptable Limit (Max)	Permissible limit in the absence of alternate source (Max.)	
1	Appearance	-	-	Clear
2	Colour, Hazen units	5	15	1
3	Odour	Agreeable	Agreeable	Agreeable
4	Electrical Conductivity Micro mho/cm	----	----	5032 μ s/cm ²
5	Turbidity, NT Unit	1	5	0.1
6	Total dissolved solids mg/L	500 mg/1	2000 mg/1	1767 mg/1
7	pH Value	6.5 to 8.5	No relaxation	6.843



(Signature)

R.Tamizharasan
Technical Manager

Authorised Signatory

(Signature)
Reviewed by

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TEST REPORT

Issued to: - M/s. Vidyagyan-School.,		Sample ID. WTP Treated Water		Date: 15-09-2026
		Page 2 of 3		Job No. 5042-2937
S No.	Parameters	Limit as per IS 10500 : 2012		Observation
		Acceptable Limit (Max)	Permissible limit in the absence of alternate source (Max.)	
Chemical Analysis				
8	Total Hardness (as CaCO ₃)	200 mg/l	600 mg/l	128.1 mg/l
9	Calcium (as Ca)	75 mg/l	200 mg/l	15 mg/l
10	Magnesium (as Mg)	30 mg/l	100 mg/l	22 mg/l
11	Manganese (as Mn)	0.10 mg/l	0.30 mg/l	0.38 mg/l
12	Chloride (as Cl)	250 mg/l	1000 mg/l	821 mg/l
13	Sulphate (as SO ₄)	200 mg/l	400 mg/l	526 mg/l
14	Iron (as Fe)	0.3 mg/l	No relaxation	<0.01 mg/l
15	Nitrate (NO ₃)	45 mg/l	No relaxation	47 mg/l
16	Silica (as SiO ₂)	----	----	20.4 mg/l
17	Fluoride as F	1.0 mg/l	1.5 mg/l	0.92 mg/l
18	Free Ammonia as NH ₃	0.5 mg/l	No relaxation	0.26 mg/l
19	Sodium as Na,	----	----	0.01 mg/l
20	Potassium as K	----	----	<0.01 mg/l
21	Free residual chlorine	0.2 mg/l	1 mg/l	<0.01 mg/l

Page 2 of 3

Reviewed by



[Signature]

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Issued to: - M/s. Vidyagyan-School.,		Sample ID. WTP Treated Water	Date: 15-09-2026
		Page 3 of 3	Job No. 5042-2937
S No.	Parameters	Limits	Observation
Microbiological Examination IS 15185 : 2016 (Reaff. 2021)			
1	Coliforms	Absent	Absent
2	Faecal Coliforms	Absent	Absent
3	E.Coli	Absent	Absent
Remarks: Water should be purified before use and to be verified within the acceptance limit of IS 10500 : 2012 (Reaffirmed Year : 2023).			

Page 3 of 3

*****End of Report*****





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Technical Manager
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GOVERNMENT OF TAMIL NADU

DIRECTORATE OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

பொது சுகாதாரம் மற்றும் நோய்த் தடுப்பு மருந்துத்துறை

SELF DECLARED SANITATION CERTIFICATE

(Issued under G.O.(Ms)No. 276 of Health and Family Welfare (AB2) Department dated 23.09.2024 on the basis of affidavit by the applicant)

Certificate Number : TN00125CGL16167

Issued Date : 23-11-2025

Organization Type : Educational Institutions

Expiry Date : 22-11-2026

Name of the Organization : VIDYAGYAN SCHOOL

Address : S.NO. 1442/8A, 8B, 11A, 11B1, 11B2, 12A & 12B, KOMAN
NAGAR, THAIYUR B VILLAGE, THIRUPORUR TALUK,
CHENGALPATTU DISTRICT - 603110

I, A KAUSER BEGUM owner/manager of the VIDYAGYAN SCHOOL functioning as Educational Institutions located at THAIYUR - B in Chengalpattu district hereby declare that

- This Self-Declared Sanitation certificate is valid from 23-11-2025 to 22-11-2026 and will be renewed every year prior to the expiry of the current certificate with updated information.
- Our premises can accommodate 450 people/pupils and has 15 urinals and 83 toilets which is proportionate to the number of users as per government norms.
- 21 Sanitation workers are deployed to clean the entire premises including Toilets, Common Area Spaces, etc., at regular intervals and proper record is maintained.
- The waste generated on our premises is properly processed and disposed of as per Solid Waste management Rules, 2016.
- There is no potential mosquito breeding area on the premises.
- The premises have adequate drinking water fountains on each floor of the premises.
- The self-declared certificate is displayed prominently on the premises along with the protocol

The Government reserves the right to inspect at any point of time and cause for rectification or cancel or suspend the certificate and take legal action if any conditions are violated.

Signature of the Owner/Manager



(அ) TN00125CGL16167 என்ற தனிப்பட்ட சான்றிதழ் எண்ணை

<https://www.tnesevai.tn.gov.in/edistrict/CheckStatus/Certificate/> ல் உள்ளீடு செய்து சரிபார்க்கவும்.

(அல்லது)

(ஆ) கைப்பேசியில் பார்கொடு படிப்பான் மூலம் இணையதளத்தில் சரிபார்க்கவும்.

Genuineness of the certificate can be verified by.

(a)Keying in the unique certificate number TN00125CGL16167 in the URL

<https://www.tnesevai.tn.gov.in/edistrict/CheckStatus/Certificate/>

(or)

(b)Reading the 2D barcode with mobile barcode reader and verify through online.