

# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. TC-1065322SMG0120

Dated: 23/05/2023

It is certified that an inspection team headed by Punith kumar.H chemist  
(Name of Officers with designation) from shimoga District level water quality Testing Lab  
(Name of Department/ Office) inspected the AV.S Global School, Tarikere  
(Name & Address of the school) on A.V.S (date of inspection), checked the water test report  
Global school, Ghante Kanive, N.H. 206, TARIKERE, CHIKMAGALUR  
submitted by the school and found that the school has potable drinking water for students and staff of the  
institution and is having provision for running water in the toilets and maintaining hygienic sanitation  
condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.  
The above is valid for a period of 23/05/2024

Signature with Seal: [Signature]  
Division, Shimoga  
Name: Punith kumar.H  
Designation: chemist

Assistant Engineer of  
the Govt. Public Health Department (PHED)/  
Authorised officer of the Local Body

Name & Address of the Office / Department : .....

To  
A.V.S. Global school,  
N.H. 206, Ghante, Kanive,  
TARIKERE, CHIKMAGALUR (KA.)  
(Name & Address of the Institution)

\* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

This certificate is issued  
only on 16 parameters.



[Signature]  
**PRINCIPAL**  
A V S Global School  
GANTEKANIVE, M. C. Halli (P),  
Tarikere Tq., Chikmagalore Dist.

[Signature]  
Managing Trustee / Secretary,  
A.V.S. EDUCATION TRUST (R.),  
GANTEKANIVE - 577 228, MC Halli (P),  
Tarikere (T.), Chikmagalore (D.)



TC-10653



**RURAL DRINKING WATER & SANITATION DEPARTMENT**  
Shivamogga District Level Water Quality Testing Laboratory  
DC Compound, RTO Office Road, Shivamogga-577201

**TEST REPORT**



<b>Address:</b> M/S. AVS GLOBAL SCHOOL N H 206, Ghante Kanive, Tharikere Chikmagalur  <b>Location:</b> Near School	Report date: 23.05.2023
	Report Number: TC-1065322SMG0120
	Reference: TRF
	Sample receipt date: 20.05.2023
	Sample code: SMG22MAR0120
	Date of Sample collection: 20.05.2023
	Analysis start date: 22.05.2023
	Analysis completion date: 23.05.2023

**Sample Particulars: Filter Water** Sample quantity: 1 litre

Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Test Method
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<b>Description: Clear Sample</b>					
1	pH Value @25°C	6.99	6.5 – 8.5	No relaxation	IS 3025 (Part-11) :2022
2	Specific Conductance, µS/cm@25°C	95	—	—	IS 3025 (Part-14) :2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2017
5	Colour, Hazen Units	<5	5	15	IS 3025 (Part-4) :2021
6	Turbidity, NTU	0.1	1	5	IS 3025 (Part-10) : 1984
7	Total Dissolved Solids @ 105°C, mg/l	68	500	2000	IS 3025 (Part-16) : 1984
8	Alkalinity as CaCO <sub>3</sub> , mg/l	20.5	200	600	IS 3025 (Part-23) : 1986
9	Total Hardness as CaCO <sub>3</sub> , mg/l	27.3	200	600	IS 3025 (Part-21) : 2009
10	Calcium as Ca, mg/l	7.3	75	200	IS 3025 (Part-40) : 1991
11	Magnesium as Mg, mg/l	2.2	30	100	IS 3025 (Part-46) : 1994
12	Chloride as Cl, mg/l	7.7	250	1000	IS 3025 (Part-32) : 1988
13	Sulphate as SO <sub>4</sub> , mg/l	2.8	200	400	IS 3025 (Part-24) : 2022
14	Fluoride as F, mg/l	0.21	1	1.5	APHA 23 <sup>rd</sup> Edition
15	Nitrate as NO <sub>3</sub> , mg/l	6.2	45	No relaxation	APHA 23 <sup>rd</sup> Edition
16	Iron as Fe, mg/l	0.13	1	No relaxation	IS 3025 (Part-53) : 2003

**Remarks:** The above analyzed sample confirms to the acceptable limits of IS 10500:2018 Drinking Water Specification for the above tested parameters only.

<b>Analysed by:</b> Junior Analyst (Sunil Kumar N S) 	<b>Authorized Signatory:</b> Technical Manager (Punith Kuamr H) 
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RDWSD/WQMSP/TeR/01

.....END OF THE REPORT.....

**Note:**

- 1) The above results relate only to the sample tested.
- 2) The report shall not be reproduced except in full without the prior approval of the Quality Manager.
- 3) Traceability: Traceability of measurements is established using CRMs traceable to National/International standards.
- 4) Samples will be discarded after 15 days from the date of report generation.
- 5) Decision rule is applicable as per the procedure mentioned in RDWSD/WQMSP/DR-01.



**PRINCIPAL**  
AVS Global School  
GANITEKANIVE, M. C. Hall (P),  
Tharikere Tq., Shivamogga Dist.  
Page 1 of 1



TC-10653



**RURAL DRINKING WATER & SANITATION DEPARTMENT**  
Shivamogga District Level Water Quality Testing Laboratory  
DC Compound, RTO Office Road, Shivamogga-577201

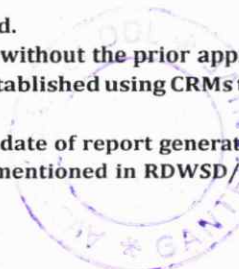
TEST REPORT					
Address: M/S. AVS GLOBAL SCHOOL N H 206, Ghante Kanive, Tharikere Chikmagalur				Report date: 23.05.2023	
				Report Number: TC-1065322SMG0121	
Location: Near School				Reference: TRF	
				Sample receipt date: 20.05.2023	
Sample Particulars: Ground Water				Sample code: SMG22MAR0121	
				Date of Sample collection: 20.05.2023	
				Analysis start date: 22.05.2023	
				Analysis completion date: 23.05.2023	
				Sample collection Method: Customer	
				Sample quantity: 1 litre	
Sl.No	Test	Results	Acceptable Limit IS 10500 : 2012 RA:2018	Permissible Limit IS 10500 : 2012 RA:2018	Test Method
Description: Clear Sample					
1	pH Value @25°C	7.89	6.5 – 8.5	No relaxation	IS 3025 (Part-11) :2022
2	Specific Conductance, $\mu\text{S}/\text{cm}@25^\circ\text{C}$	751	—	—	IS 3025 (Part-14) :2013
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018
4	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8):2017
5	Colour, Hazen Units	<5	5	15	IS 3025 (Part-4) :2021
6	Turbidity, NTU	0.2	1	5	IS 3025 (Part-10) : 1984
7	Total Dissolved Solids @ 105°C, mg/l	480	500	2000	IS 3025 (Part-16) : 1984
8	Alkalinity as $\text{CaCO}_3$ , mg/l	328	200	600	IS 3025 (Part-23) : 1986
9	Total Hardness as $\text{CaCO}_3$ , mg/l	356	200	600	IS 3025 (Part-21) : 2009
10	Calcium as Ca, mg/l	76.7	75	200	IS 3025 (Part-40) : 1991
11	Magnesium as Mg, mg/l	39.8	30	100	IS 3025 (Part-46) : 1994
12	Chloride as Cl, mg/l	50.1	250	1000	IS 3025 (Part-32) : 1988
13	Sulphate as $\text{SO}_4$ , mg/l	13.9	200	400	IS 3025 (Part-24) : 2022
14	Fluoride as F, mg/l	0.49	1	1.5	APHA 23 <sup>rd</sup> Edition
15	Nitrate as $\text{NO}_3$ , mg/l	18.2	45	No relaxation	APHA 23 <sup>rd</sup> Edition
16	Iron as Fe, mg/l	0.28	1	No relaxation	IS 3025 (Part-53) : 2003
Remarks: The above analyzed sample confirms to the acceptable limits of IS 10500:2018 Drinking Water Specification for the above tested parameters only.					
Analysed by: Junior Analyst (Sunil Kumar N S)			Authorized Signatory: Technical Manager (Punith Kuamr H)		

RDWSD/WQMSP/TeR/01

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**Note:**

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