## SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

NO: 01/SC-24-25

DATE 20-4-2024

It is certified that an inspection team headed by Mr. Lafallukoro R, HEALTH OFFICER from TOWN MUNCIPALITY, ANEKAL, inspected SARASWATHI VIDYA MANDIRA SCHOOL situated at MARUTHI LAYOUT ANEKAL ON 20/04/2024 and found that The SARASWATHI VIDYA MANDIRA SCHOOL has safe drinking water facilities for the students And members of staff of the institution and is maintaining the hygienic sanitation Condition in the school building & the campus as per norms prescribed by the Central/state / U T Govt.

The above certificate is valid for a period of ONE YEAR

Signature with seal

Name: Rojoshikana R.

Designation:

ಪ್ರರಸಭೆ, ಆನೇಕಲ್

To,

The Secretary SARASWATHI VIDYA MANDIRA MARUTHI LAYOUT, ANEKAL



# **GLOBAL ANALYTICAL LABORATORY**

ISO 9001:2015

#33/2 Shop No 13, C.R.S. Building, C. Ramaiah Layout, Ramact andrapura Main Road Vidyaranyapura, Bangalore - 560.097 Mob. 9686489581, 9353921722 E-mail: globallesting2020@gmail.com



## PHYSICAL & CHEMICAL ANALYSIS REPORT

Report No: GAL/06/4401

Name: M/S SARASWATĮ VIDYA MANDIRA Address: MARUTHI LAYOUT MAIN ROAD

ANEKAL, BENGALURU - 562106

Report Date: 08.06.2024

Sample Collected On: 06.06.2024 Sample Tested On: 06.06.2024

Sample Particulars: RO - WATER

SAMPLE DESCRIPTION: Colorless, Odorless, and Transparent Liquid

The water sample submitted by client & analyzed with the following results:

TEST	'S (As per IS 10500:2012)	RESULTS	Maximum RO - LIMITS (In mg/1)	Maximum Acceptable Limits (In mg/l)	Protocol IS-3025
1	Color, Hazen Units	< 0.01	0.01	5	IS-3025/Part-4
2	Odor	Agreeable	Agreeable	Agreeable	IS-3025/Part-5
3	Turbidity, NTU	0.00	0.00	1	IS-3025/Part-10
4	PH Value	7.93	5.5 - 9	6.5 - 8.5	IS-3025/Part-11
5	Total Hardness as CaCO3, mg/l	18	20	200	IS-3025/Part-21
6	Calcium as Ca, mg/l	5.45	6	75	IS-3025/Part-40
7	Magnesium as Mg, mg/I	0.92	1	30	IS-3025/Part-46
8	Chloride as Cl, mg/I	15.8	20	250	IS-3025/Part-32
9	Total Dissolved solids, mg/I	64	80	500	IS-3025/Part-16
10	Sulphate as SO4, mg/I	0.00	0.00	200	IS-3025/Part-24
11	Nitrate as NO3, mg/I	0.75	1	45	IS-3025/Part-34
12	Fluoride as F, mg/I	0.00	0.00	1.0	IS-3025/Part-60
13	Iron as Fe, mg/I	0.00	0.00	0.3	IS-3025/Part-53
14	Chromium as Cr, mg/I	0.00	0.00	0.05	IS-3025/Part-52
15	Zinc as Zn, mg/I	0.00	0.00	5.0	IS-3025/Part-49
16	Copper as Cu, mg/I	0.00	0.00	0.05	IS-3025/Part-42
17	Manganese as Mn, mg/I	0.00	0.00	0.1	IS-3025/Part-59
18	Residual Free Chlorine, mg/I	0.00	0.00	0.2	IS-3025/Part-26
19	Total Alkalinity as Caco3, mg/l	30.2	50	200	IS-3025/Part-23
20	Aluminum as Al, mg/I	0.00	0.00	0.03	IS-3025/Part-55

### MICROBIOLOGICAL TEST

TESTS	RESULT	Limits as per IS 10500 – 2012	Protocol
Total Coli form / 100ml	NIL	Not Detectable	IS - 1622

Remarks: The given water sample Microbiologically Safe.

REMARK: The given sample above parameters are tested as per IS 10500 -2012 and it is physical & chemical Test. The water confirms IS – RO Limits , The water is safe for Drinking.

Tested By

Note 1 The Results listed above pertain only to the tested samples and applicable parameters. 2. Samples will be store for a period of 15 days unless otherwise specified. 3. This report is not to be reproduced either wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without prior written permission. 4. Sampling not done by us unless specified.



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E-mail: globaltesting2020@gmail.com



## PHYSICAL & CHEMICAL ANALYSIS REPORT

Report No: GAL/06/4400

Name: M/S SARASWATI VIDYA MANDIRA KINDERGARTEN

Address: BEHIND 1B, MARUTHI LAYOUT, ANEKAL

BENGALURU - 562106

Report Date: 08.06.2024

Sample Collected On:06.06.2024

Sample Tested On: 06.06.2024

Sample Particulars: RO - WATER

SAMPLE DESCRIPTION: Colorless, Odorless, and Transparent Liquid
The water sample submitted by client & analyzed with the following results:

TEST	TS (As per IS 10500:2012)	RESULTS	Maximum RO - LIMITS (In mg/1)	Maximum Acceptable Limits (In mg/l)	Protocol IS-3025
1	Color, Hazen Units	< 0.01	0.01	5	IS-3025/Part-4
2	Odor	Agreeable	Agreeable	Agreeable	IS-3025/Part-5
3	Turbidity, NTU	0.00	0.00	1	IS-3025/Part-10
4	PH Value	8.25	5.5 - 9	6.5 - 8.5	IS-3025/Part-11
5	Total Hardness as CaCO3, mg/I	16	20	200	IS-3025/Part-21
6	Calcium as Ca, mg/l	5.20	6	75	IS-3025/Part-40
7	Magnesium as Mg, mg/I	0.89	1	30	IS-3025/Part-46
8	Chloride as Cl, mg/l	12.5	20	250	IS-3025/Part-32
9	Total Dissolved solids, mg/I	55	80	500	IS-3025/Part-16
10	Sulphate as SO4, mg/I	0.00	0.00	200	IS-3025/Part-24
11	Nitrate as NO3, mg/I	0.72	1	45	IS-3025/Part-34
12	Fluoride as F, mg/I	0.00	0.00	1.0	IS-3025/Part-60
13	Iron as Fe, mg/1	0.00	0.00	0.3	IS-3025/Part-53
14	Chromium as Cr, mg/I	0.00	0.00	0.05	IS-3025/Part-52
15	Zinc as Zn, mg/l	0.00	0.00	5.0	IS-3025/Part-49
16	Copper as Cu, mg/I	0.00	0.00	0.05	IS-3025/Part-42
17	Manganese as Mn, mg/I	0.00	0.00	0.1	IS-3025/Part-59
18	Residual Free Chlorine, mg/I	0.00	0.00	0.2	IS-3025/Part-26
19	Total Alkalinity as Caco3,mg/l	26.5	50	200	IS-3025/Part-23
20	Aluminum as Al, mg/I	0.00:	0.00	0.03	IS-3025/Part-55

#### MICROBIOLOGICAL TEST

TESTS	RESULT	Limits as per IS 10500 – 2012	Protocol
Total Coli form / 100ml	NIL	Not Detectable	IS - 1622

Remarks: The given water sample Microbiologically Safe.

REMARK: The given sample above parameters are tested as per iS 10500 -2012 and it is physical & chemical Test. The water confirms IS – RO Limits, The water is safe for Drinking.

Tested By

Authorised Signature

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