Primary Health Center, Machohalli
(Arogya Raksha Samithi)
Bapagrama Post, Dasanapura Hobli
Bangalore North - 560059

Letter No.: 41/PHC/2023-24

Date: 04/02/2024

SAFE DRINKING WATER AND SANITATION CERTIFICATE

Sub: - With reference to the safe drinking water and sanitation certificate for the premises of **M/s Candour 5 Education Academy**, Bangalore-560059.

Ref: 1. Application letter dated:-28/01/2024.

With respect to the above subject, the safe Drinking water and sanitation certificate has been issued to the Secretary "**Candour 5 Education Academy**, No 57, Pattanagere Road, Near R V Engineering College, Bangalore-560052. based on the rules and regulations stated below:

RULES AND REGULATION:

1. To maintain a clean and pollution free environment within the school premises.
2. To obtain an NOC from the fire safety Department.
3. To provide First Aid Kit within the premises
4. Ensuring to maintain separate toilets for Boys and Girls with good ventilation water facilities.
5. Ensuring to supply safe drinking water facility after ensuring water analysis reports are normal.
6. To ensure that there is no sale of tobacco and cigarettes within 100 yards of the school premises and that Board is displayed on the walls of the school
7. Prohibit the usage of banned plastic within the premises.
8. The safe drinking water and sanitation certificate is issued temporarily and in case of public complaints/ accidents/ or found violating the same will be withdrawn
9. The certificate is valid for a period of five years only.

Medical Officer
Primary Health Center, Machohalli
ವೈದ್ಯಾಧಿಕಾರಿ
ಪ್ರಾ.ಆ. ಕೇಂದ್ರ ಮಾಚೋಹಳ್ಳಿ
ಬೆಂಗಳೂರು (ಉತ್ತರ) ತಾಲ್ಲೂಕು

To,
The Secretary/Principal,
Candour 5 Education Academy,
No 57, Pattanagere Road,
ıg College,

C. Santosh Kumar
SECRETARY
CANDOUR5 EDUCATION ACADEMY
No. 57, Pattanagere Road,
Near R. V. Engineering College,
Mysore Road, BANGALORE-560 059.

Rajesh
PRINCIPAL
CANDOUR5 EDUCATION ACADEMY
No. 57, Pattanagere Road,
Near R. V. Engineering College,
Mysore Road, BANGALORE-560 059.

Digitally signed by Candour5
Date: 2024.04.23 17:21:27 +05:30
Reason: reason
Location: location

HINDUSTAN ANALYTICAL & TESTING LABORATORY

An ISO 9001 : 2015 Certified and NABL Accredited Laboratory

125/6, Ward No 2, Halasina Marada Doddi Road, Bidadi, Ramanagara - 562 109
Mob. : 9844846082, E-mail : info@hatlindia.com, www.infohatlindia.in

TEST REPORT

Report No: HATL24040110	**Report Date** : 18/04/2024
Issued To: M/S.Candour5 Education Academy #57 ,Pattanagere Road Between R.V Engineering College & Global Village, Rajarajeshwari Nagar, Bengaluru - 560059	**Customer Reference** : Verbal
	Date of Receipt : 15/04/2024
	Date of start of Test : 16/04/2024
Sample received by: Our Representative	**Date of Completion of Test** : 18/04/2024
Sample Nature/Name: Drinking Water	**Sample Particulars:** Drinking Water

Description: - Colorless, Odourless, Transparent liquid.

TESTS	RESULTS	Maximum Acceptable Limits (In Mg/l)	Maximum Permissible Limits (In Mg/l)	Protocol IS-3025
		(As per IS 10500:2012)		
Colour, Hazen Units	<5	5	15	IS-3025/Part-4
Odour	Agreeable	Agreeable	Agreeable	IS-3025/Part-5
Turbidity,NTU	<0.1	1	5	IS-3025/Part-10
pH Value	6.65	6.5 – 8.5	No Relaxation	IS-3025/Part-11
Total Hardness as $CaCO_3$, mg/l	52.0	200	600	APHA 23rd Edition
Calcium as Ca, mg/l	13.6	75	200	APHA 23rd Edition
Magnesium, as Mg, mg/l	4.3	30	100	APHA 23rd Edition
Chloride as Cl, mg/l	14.8	250	1000	IS-3025/Part-32
Total Dissolved solids, mg/l	80.0	500	2000	IS-3025/Part-16
Sulphate as SO_4, mg/l	1.0	200	400	IS-3025/Part-24
Nitrate as NO_3, mg/l	<1.0	45	No Relaxation	IS-3025/Part-34
Fluoride as F, mg/l	0.3	1.0	1.5	APHA 23rd Edition
Iron as Fe, mg/l	<0.1	0.3	No Relaxation	IS-3025/Part-53
Chromium as $Cr6^+$, mg/l	<0.05	0.05	No Relaxation	IS-3025/Part-52
Copper as Cu, mg/l	<0.05	0.05	1.5	IS-3025/Part-42
Manganese as Mn , mg/l	<0.1	0.1	0.3	IS-3025/Part-59
Residual Free Chlorine, mg/l	<0.1	0.2	1	IS-3025/Part-26
Total Alkalinity as $CaCO_3$, mg/l	55.0	200	600	IS-3025/Part-23
Aluminium,as Al, mg/l	<0.01	0.03	0.2	IS-3025/Part-55
Boron as B, mg/l	<0.1	0.5	1.0	APHA 23rd Edition

Remarks: The given water sample meets the maximum acceptable limits as per **IS 10500:2012** standard for above physio chemical testing.

PRINCIPAL
CANDOUR5 EDUCATION ACADEMY
No. 57, Pattanagere Road,
Near R. V. Engineering College,
Mysore Road, BANGALORE-560 059.

C. Santosh Kumar
SECRETARY
CANDOUR5 EDUCATION ACADEMY
No. 57, Pattanagere Road,
Near R. V. Engineering College,
Mysore Road, BANGALORE-560 059.

Analyzed by

Authorised Signatory

Note: 1. ' tested samples and applicable parameters. 2. Samples will be destroyed after 15 days from the date of issue of specified. 3. This report is not be reproduced either wholly or in part and can not be used an evidence in the cour ıy advertising media without prior written permission. 4. Sampling not done by us, unless specified.

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Date: 2024.04.23 17:21:27 +05:30
Reason: reason
Location: location