## **APPENDIX-XII**

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

NO:

It is certified that an inspection team headed by Sri D. Jayaram Naik Exicutive Engineer Rural Drinking water and sanitization Division Haveri Inspected the Ananya International School Bhukodihalli, Kaginele Road, NH-4 Bypass, Haveri Tq & Dist, Karnataka on 14/3/2024 and found

Date: 01/04/2024

Bhukodihalli, Kaginele Road, NH-4 Bypass, Haveri Tq & Dist, Karnataka on 14/3/2024 and found that Ananya International School Bhukodihalli 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 is valid for a one year

Signature with Seal:

EXECUTIVE ENGINEER

Rural Drinking Water & Sanitation

Name: D.Jayaram Naik Division, Haveri.

**Exicutive Engineer** 

Rural Drinking and Water and Sanitization

**Division Haveri** 

Copy To,

The Chairman, C.D.Haveri Vidya Samsthe Haveri

\*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 in English be uploaded along with the original vernacular certificate as a single pdf.



## RURAL DRINKING WATER & SANITATION DEPARTMENT, GoK

Rural Drinking Water and Sanitation Division ,Old Zilla Panchayath Vidya Nagar 'A' Block Near Varta Bavan Haveri-581110

g-mail: ec.rws.hvr @gmail.com /rdwsd.wqmsp.haverilab@gmail.com

Phone No:08375- 237129

District Name: Haveri

Laboratory Name: Division Laboratory

	District reaster states	TES	TREPORT	2013 11001101 221	IOIOII LEGORIUS				
				Report date: 14.03.2024					
Taluk :Haveri School Name: Ananya International School Bhukodihalli Sample Particulars: Borewell Water				Report Number :169					
				Reference: Test Request Form Sample receipt date: 12.03.2024					
						Sample code: HAV24MARBW169			
				Date of Sampling: 12.03.2024  Analysis start date: 13.03.2024  Analysis completion date: 13.03.2024					
						Sample Collection Protocol; APHA Method			
						Sample quantity: 1000 ml			
				Sl. No	Test	Results	Acceptable Limit IS 10500 : 2012	Permissible Limit IS 10500 ; 2012	Protocol
				Description	n: Colourless Liquid				
					pH at 25.8 °C	7.53	6.5-8.5	No Relaxation	IS 3025 part 11: 2022
2.	Specific Conductance μS/cm at temp 24.3 °C	1397			IS 3025-part 14: 2013				
3.	Odpur	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5 & 6):2018				
4.	Taste		Agreeable	Agreeable	IS 3025 (Part-7 &8):2023				
5.	Colour, Hazen units	5	5	15	IS 3025 (Part-4): 2021				
6.	Turbidity, NTU	0.7	1	5	IS 3025 part 10: 2023				
7.	Total Dissolved Solids, mg/l @ 179 °C	894	500	2000	IS 3025 part 16: 2023				
8.	Alkalinity as CaCO <sub>S</sub> ,mg/l	294.52	200	600	IS 3025 part 23: 2023				
9.	Total hardness as CaCO <sub>3</sub> ,mg/l	473.11	200	600	IS 3025 part 21: 2009				
10.	Calcium as Ca, mg/l	90.65	75	200	IS 3025 part 40: 1991				
23.	Magneslum as Mg, mg/l	59.88	30	100	IS 3025 part 46: 2023				
12.	Chloride as C I, mg/I	258.20	250	1000	IS 3025 part 32: 1988				
13.	Sulphate as 504,mg/l	79.32	200	400	IS 3025 part 24: 2022				
14.	Fluoride as F, m g/l	0.645	1	1.5	APHA 24 <sup>th</sup> Edition				
15.	Nitrate as NO3,mg/I	14.29	45	No Relaxation	APHA 24 <sup>th</sup> Edition				
16.	iron as Fe ,mg/i	0.127	1	No Relaxation	IS 3025 part 53: 2003				

Remark: The above tested parameters conforms that they are within the acceptable limit except TDS, Alkalinity, Total Hardness, Calcium, Magnesium, Chloride are within the permissible limit as per the specification of IS10500:2012 RA:2018.

Analyzed by: Con Senior Analyst Junior Analyst

Authorized Signatory: Technical Manager