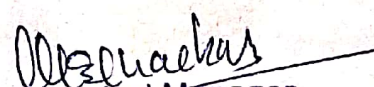


Water Testing Laboratory
Indore Municipal Corporation Indore M.P.
Email: Waterlabimc@outlook.com,EE_narmada@rediffmail.com

Sample from : Principal			Report No. :CH/24-25/501		
Master Mind School			Date of Collection : 24/12/2024		
Dudhiya Indore			Date of Receipt : 24/12/2024		
Description : Volume 1ltr.			Date of Report : 30/12/2024		
			Time of Receipt : 16.15 Hrs		
S.No.	Tests	Units	Desirable limit Is-10500-12	Permissible Limit Is-10500-12	Results
A. PHYSICAL :					
1.	Temperature	°C	-	-	25
2.	Colour	Platinum Cobalt Scale	5	25	0
3.	Odour		Agreeable	Agreeable	Agreeable
4.	Turbidity	N.T.U.	1.0	5	0.8
5.	pH	pH scale	7.0-8.5	No Relaxation	7.32
B. CHEMICAL :					
1.	Alkalinity (As CaCo ₃)	mg/l	200	600	12
2.	Total Hardness (As CaCo ₃)	mg/l	300	600	30
3.	Calcium	mg/l	75	200	4.0
4.	Magnesium	mg/l	30	150	2.4
5.	Chloride (As Cl)	mg/l	200	1000	5
6.	Sulphate (As SO ₄)	mg/l	200	400	6.1
7.	Nitrate (As NO ₃)	mg/l	45	45	BLD
8.	Total Dissolved Solids	mg/l	500	2000	80
9.	Manganse	mg/l	0.1	0.3	---
10.	Fluoride (As F)	mg/l	1.0	1.5	0.1
11.	Residual Chlorine	mg/l	0.2	1.0	-----
12.	Iron (As Fe)	mg/l	0.1	1.0	0.01
Special Test					
13	Fecal Coliform	CFU/100ml	0	0	0

Remark : Result of tested parameter are within the desirable limit.


Technical Manager
Water Testing Laboratory
I. M. C. Musakhedi
INDORE (M.P.)