

# PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 199Dated: 27/03/2025

It is certified that an inspection team headed by Mr. Deepak Khane  
(Name of Officers with designation) from Assistant Engineers, PHED, Jabalpur (M.P.)  
PHED inspected the **HITKARINI CHILDREN ACADEMY DUMNA AIRPORT ROAD, JABALPUR, DIST JABALPUR, MP** on  
27/03/2025 and on the basis of Water Test Report (Attached) bearing no. Report No. - 177 dated  
26/03/2025 of District Water Testing Laboratory, Jabalpur (PHED Lab)  
certified that the **HITKARINI CHILDREN ACADEMY DUMNA AIRPORT ROAD, JABALPUR, DIST JABALPUR, MP** has  
safe drinking water facilities for the students and members of staff of the institution. School is also maintains  
the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/  
State/ U.T. Govt.

This certificate is valid till Six Months

Signature with seal

*Signature*  
27/03/25  
Assistant Engineer  
P.H.E. Sub-Division  
Jabalpur

Name

:- Mr. Deepak Khane

Designation

:- Assistant EngineerName & address of the office/Department: - AE, PHED, Jabalpur (M.P.)

To,  
**HITKARINI CHILDREN ACADEMY**  
**DUMNA AIRPORT ROAD, JABALPUR, DIST JABALPUR, MP**  
(Name and address of the institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

*Signature*  
JOINT SECRETARY  
HITKARINI SABHA  
JABALPUR

Principal

*Signature*  
Hitkarini Children Academy  
Dumna, Jabalpur



# DISTRICT WATER TESTING LABORATORY

Office of the Executive Engineer, Public Health Engg. Division Jabalpur M.P.

## WATER TESTING REPORT

Report no	177	Date	26-03-2025	Code no. -	106/1
Ref. NO -	182	Date	26-03-2025	GP/Village & Location	Panagar
To: Hitkarini children Academy, Kharsa No 45/4, Dumha Road, Tehsil - Panagar, JABALPUR (M.P.) 482005			Hitkarini children Academy, Kharsa No 45/4, Dumha Road, Tehsil - Panagar, JABALPUR (M.P.)		
Sample Collected by			Rajesh Mishra		
Date of collection			26-03-2025		
Source			R.O. Water		
Date of receipt			26-03-2025		
Date of Testing			26-03-2025		
Test conducted by			POORNIMA SONTI		

As per BIS 10500:2012 Reaffirmed in feb 2021 For Drinking Water

As per BIS 10500:2012 Reamined in 100 ml					RESULT				
Sl no.	Characteristic	Unit	Acceptable	Cause for rejection	1	2	3	4	5
PHYSICAL-TEST									
1	Turbidity	NTU	1.0	5.0	0.8				
2	Colour	Pt. Cobalt			—				
3	Taste & Odour	Unobjectionable	Unobjectionable		—				
CHEMICAL-TEST									
4	pH	...	6.5 to 8.5	6.5 to 8.5	7.84				
5	Conductivity	μMohs/cm	..	..	244				
6	Alkalinity	mg/l	200	600	150				
7	Chloride (As Cl)	mg/l	250	1000	35				
8	Nitrates	mg/l	45	45	0.0				
9	Total Hardness (As CaCO <sub>3</sub> )	mg/l	200	600	240				
10	Calcium (As Ca)	mg/l	75	200	48.0				
11	Magnesium (As Mg)	mg/l	30	100	29.22				
12	Total dissolved solid	mg/l	500	2000	158				
13	Iron (As Fe)	mg/l	1.00	1.0	0.0				
14	Manganese (As Mn)	mg/l	0.10	0.30	0.0				
15	Fluoride (As F)	mg/l	1.00	1.50	0.12				
16	Sulphates As SO <sub>4</sub>	mg/l	200	400	0.25				
17	Residual Chlorine	mg/l	0.20	1.0	—				
BACTERIOLOGICAL-TEST									
18	Total Coliform	per 100ml	0	..	—				
19	E Coli or Thermo tolerant coliforms or Faecal coliform	per 100ml	0	..	—				

Note:- 1. As above result compared with BIS 10500:2012

2. Samples are not collected by us.

3. Not to be produced at court of law.

4. We do not take any responsibility for deviation in test result due to wrong collection of sample

Principal  
Hitkarini Children Academy  
Dumha, Jabalpur

Asst. Chemist  
Public Health Engg. Division  
Jabalpur (M.P.)  
PHE Dn Jabalpur

JOINT SECRETARY  
HITKARINI SABHA  
JABALPUR