

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY
CONDITION CERTIFICATE**

Format No. WTL/NN/BPL/4.1

No. 633

Dated: 17/3/2025

It is certified that an inspection team headed by Dr RAKESH MISHRA

(Name of Officers with designation) from 5 MGD WTP WATER TESTING LAB, NAGAR NIGAM

PHED inspected the Sardar Patel Public School, Ward no. 53, Hoshangabad Road, Misrod, Bhopal, MP on

15/3/2025 and on the basis of Water Test Report (Attached) bearing no. WTL/NN/BPL/4.1 dated

17/3/2025 of 5MGD WTP WATER TESTING LAB, NAGAR NIGAM (PHED Lab)

certified that the Sardar Patel Public School, Ward no. 53, Hoshangabad Road, Misrod, Bhopal, 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 17/3/2026

Signature with seal

:-

Name

:-

Designation

:-

Name & address of the office/Department: - 5MGD WTP WATER TESTING LAB,
NAGAR NIGAM.

To,
Sardar Patel Public School,
Ward no. 53, Hoshangabad Road, Misrod, Bhopal, MP
(Name and address of the institution)

Bhm
PRINCIPAL
Sardar Patel Public School
Misrod, Bhopal

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

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**Water Testing Laboratory 5 MGD
Nagar Nigam, Arera Hills, Bhopal.**

Test Report

Nature of sample- Water Sample	Not Collected by WT Lab 5 MGD NN		Unique Identification No.	-
Sender's name and address SARDAR PATEL PUBLIC SCHOOL MISROD BHOPAL	Sender's letter no.	-	Sender's letter Date	-
	WTL Ref. No	-	WTL receipt date	15/03/2025
	Date of analysis started	15/03/2025	Date of analysis completed	16/03/2025
	Quantity Of sample	Ok		

Sample details

No.	Particulars of Samples
1.	SARDAR PATEL PUBLIC SCHOOL WARD NO. 53 HOSHANGABAD ROAD, MISROD BHOPAL (TAP WATER)
2.	
3.	
4.	

RESULTS

No	Characteristics/ Unit	Test methods	BIS -10500:2012 Reaffirmed in 2023		Result				
			Desirable Limit	Permissible Limit in the absence of an alternate source	1	2	3	4	
1	2	3	4	5	6				
1	Colour	IS 3025 Part 4: 2021	5	15	BDL				
2	Taste	IS 3025 Part 8: 1984	Agreeable	Unagreeable	Agr.				
3	Odour	IS 3025 Part 5: 2018	Agreeable	Unagreeable	Agr.				
4	pH Value at 25°C	IS 3025 Part 11: 1983	6.5 to 8.5	6.5 to 8.5	7.16				
5	Chloride as Cl mg/l	IS 3025 Part 32: 1988	250	1000	11				
6	Total Alkalinity as CaCO ₃ mg/l	IS 3025 Part 23: 1986	200	600	60				
7	Calcium as Ca ⁺⁺ mg/l	IS 3025 Part 40: 1991	75	200	40				
8	Magnesium as Mg ⁺⁺ mg/l	APHA 23 rd edition, 3500 Mg-	30	100	30				
9	Turbidity in NTU	IS 3025 Part 10: 2023	1.0	5.0	BDL				
10	Total hardness as CaCO ₃ mg/l	IS 3025 PART 21: 2009	200	600	70				
11	Free Residual Chlorine	IS 3025 PART 26	0.2	1.0	-				
12	TDS By meter mg/l	IS 3025 Part 11: 1984	500	2000	110				
13	Total coliform per 100 ml	APHA 23 rd edition, 9211 B	NIL for treated water and water in distribution system		NIL				
14	E.coli or (TTC) per 100 ml	IS 1622			NIL				

1. This report should not be produced partly or full without approval of signatory authority for legal purposes.
2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of an alternate source" in column 5, above which the sources will have to be rejected 3. The results refer only to tested samples and parameters tested.
4. Samples will be stored for a period of 5 days from the date of issue of report.
5. This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
6. BDL" stands for test results which are below the detectable limit.

[Signature]

**CHAIRMAN
SARDAR PATEL PUBLIC SCHOOL
BHOPAL**

[Signature]

**PRINCIPAL
Sardar Patel Public School
Misrod, Bhopal**

[Signature]

**PRINCIPAL
Sardar Patel Public School
Misrod, Bhopal**

**M.G.D. W.T. PLAN
Nagar Nigam, BHOPAL**