

Public Health Engineering Department District Water- Testing
Laboratory Gwalior
Test Report

Type of sample: Water Sample		Particular of sample : collected / not collected by PHED
Particular of sender:- Director Vedaksh Innovation School Nainagir Gwalior (M.P.)		
Sample No.	Place of Collection and Details of Sample	Date of collection
1	Drinking Water	20.02.2026
2	-	-
3	-	-
4	-	-
Particular of Sample :		
Date of Receipt: 20.02.2026		Time of Receipt: 02:40 PM
Lab Reference No:		Date of Analysis: 23.02.2026

Nature of Study – Chemical and Bacteriological Analysis

S.N.	Characteristics	Unit	As Per BIS-10500-2012 For Drinking Water		RESULT			
			Acceptable Value	Permissible limit in the absence of alternate source	Sample 1	Sample 2	Sample 3	Sample 4
PHYSICAL TEST								
1	Turbidity	NTU	1.0	5.0	1.0	-	-	-
2	Color	Cobalt	5	15	-	-	-	-
3	Taste & Odour		Unobjectionable	Objectionable	Unobjectionable	-	-	-
4	Temperature	C°	-	-	-	-	-	-
CHEMICAL TEST								
5	PH Value	PH Scale	6.5 To 8.5	No Relaxation	6.5	-	-	-
6	Alkalinity	Mg/L	200	600	40	-	-	-
7	Chlorides (as Cl)	Mg/L	250	1000	28	-	-	-
8	Nitrate as No3	Mg/L	45	45	02	-	-	-
9	Total hardness	Mg/L	200	600	52	-	-	-
10	Calcium as Ca	Mg/L	75	200	12.4	-	-	-
11	Magnesium as mg	Mg/L	30	100	06	-	-	-
12	Iron	Mg/L	0.3	1.0	0.12	-	-	-
13	Free Chlorine	Mg/L	0.2	1.0	0.0	-	-	-
14	T.D.S.	Mg/L	500	2000	145	-	-	-
15	Fluoride	Mg/L	1.0	1.5	0.13	-	-	-
16	Sulphate sa SO4	Mg/L	200	400	01	-	-	-
BECT. FEACAL TEST								
17	MPN of coliform	per 100 ml	Nil		-	-	-	-
18	Faecal Coliform	Per 100 ml	Nil		Nil	-	-	-

1. This report should not be provided partially or fully without approval of signatory authorities for legal purposes.
2. It is Recommended that acceptable limit is to be implemented values in excess 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 alternate Source"
3. The results refer only to TEST samples and parameters TEST.
4. samples will be stored for a period of 10 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.

Signature of Analyst
District Lab Gwalior
District Water Testing Lab
P.H.E Division Gwalior
No. 407 /PHED/ Date :- 26/02/2026

Lab In charge
P.H.E.D. Division Gwalior (M.P.)
District Water Testing Laboratory
P.H.E. Division, Gwalior (M.P.)

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 407

Dated: 26/02/2026

It is certified that an inspection team headed by Mr. D.P. Singh Lab Incharge / Sub. Eng.
(Name of Officers with designation) from Mrs. Anita Jayant Chemist PHED Gwalior.

(Name of Department/ Office) inspected the VEDAKSH INNOVATION SCHOOL NAINAGIR Gwalior

(Name & Address of the school) on 25/02/2026 (date of inspection) and found that the
Vedaksh Innovation School Nainagir Gwalior (Name of school) 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 period of One year [26/02/2026 to 25/02/2027]

Signature with Seal: Lab Incharge
District Water Testing Laboratory

Name

D.P. Singh

Designation

Sub.Engineer/ Lab. Incharge.

Name & Address of the Office / Department : PHED Gwalior

To

Director

Vedaksh Innovation school
Nainagir Gwalior.

(Name & Address of the Institution)

* 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 along with the original vernacular certificate as a single pdf.