



PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING LABORATORY ,KURUKSHETRA

Website :- <https://phedharyana.gov.in/>

Memo No:- 1267

Date:- 06/07/2026

Subject : Bacteriological Examination Report of Water Sample

Sample ID:	KKR/02523/7/2026	Sample Details	Date & Time
Sample Classification:	Private	Collected By	School,9416410037
Sender:	Ripu Sudan Singh Gita Vidya Mandir Babain	Collection Date	03/07/2026 at 11:11
Location :-	, Ripu Sudann Slng Gita Vidya Mandir Babain	Received at lab	03/07/2026 at 14:21
Latitude :-	76.974858	Tested at Lab	06/07/2026
Longitude :-	30.053738		

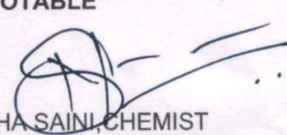
Test Result (As Per BIS 10500 :2012)				
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Protocol Used
1	Total Coliform per 100 ml	0	Shall not be detectable in any 100 ml sample	IS 15185:2016/APHA 9223B-2023/APHA 9221C-2023

Remarks :-

- * The Results Given above are related to the sample as received and tested in KURUKSHETRA lab.
- * The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- * The test report can't be used for any publicity or any legal purpose.
- * Reliability of water sample sample lies with sender/collector of water sample.
- * To check the sample report online Scan the QR Code below.

Water Sample has been found "**CONFORMING**" to Limits set in BIS10500:2012 for the tested parameters.
Based on the tested parameters,the water sample is found "**POTABLE**"




NISHA SAINI, CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
DISTRICT WATER TESTING
LABORATORY, KURUKSHETRA
email:-chemist.kkra@phedharyana.gov.in

-----End of Report-----.



Govt. of Haryana

Public Health Engineering Department, Water Testing Laboratory, Kurukshetra.

Jal Bhawan Sector-10 Kkr. Email id: -chemist.kkra@gmail.com.

Test Report

URL No. :	TC45602600000549 F	Sample Collected on Date :	03/07/2026
Test Report No.:	KKR/ 02522 /07/2026	Sample Received on Date :	03/07/2026
Sender Address: -	Principal, Ripu Sudan Singh Gita Vidya Mandir, Babain	Sample Location :	Ripu Sudan Singh Gita Vidya Mandir, Babain
Customer Reference No.:	0	Sample Quantity :	1 Ltr.
Sample Description :	Water	Date of Analysis Started :	03/07/2026
Sample Type :	Physico-Chemical Analysis	Date of Analysis Completed:	06/07/2026
Memo No.:	1282	Date:	06/07/2026
		Date of issue :	06/07/2026

RESULTS						
S.No.	Parameter	Protocol used	Result	IS: 10500:2012(Second revision)		Unit
				Acceptable Limit	Permissible limit in the absence of alternate source	
1	Colour	IS 3025Part-4: 2021	<05	5	15	Hazen
2	Odour	IS 3025Part-5: 2018	Agreeable	Agreeable	Agreeable	-
3	Taste	IS 3025Part-8: 2023	Agreeable	Agreeable	Agreeable	-
4	Total Dissolve Solids (180°C)	IS 3025Part-16: 2023	346	500	2000	mg/L
5	Total Hardness (as CaCo3)	IS 3025Part-21: 2009	140	200	600	mg/L
6	Calcium (as Ca)	IS 3025Part-40: 1991 RA 2019	44.08	75	200	mg/L
7	Magnesium (as Mg)	IS 3025Part-46: 2023	7.29	30	100	mg/L
8	Total Alkalinity (as CaCo3)	IS 3025Part-23: 2023	230	200	600	mg/L
9	Chloride (as Cl)	IS 3025Part-32: 1988 RA 2019	18.78	250	1000	mg/L
10	Sulphate (as So4)	IS 3025 Part-24 Sec.1 :2022	29.28	200	400	mg/L
11	Fluoride (as F)	IS 3025Part-60: 2023	0.80	1.0	1.5	mg/L
12	Iron (as Fe)	IS 3025 Part-53: 2024	BDL (DL=0.02)	1.0	No Relaxation	mg/L
13	Nitrate (as NO3)	APHA 4500-NO3B	BDL (DL=0.1)	45	No Relaxation	mg/L
14	pH (25°C)	IS 3025Part-11: RA 2022	8.25	6.5 to 8.5	No Relaxation	-
15	Turbidity	APHA2130 B 2023	BDL	1	5	NTU

Notes: -

- 1 The Results given above are related to the sample as received and tested in PHED Lab, Kurukshetra.
- 2 Reliability of sample lies with the sender. Sample not collected by this Laboratory and sample is collected by sender himself/ herself.
- 3 The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
- 4 The test report can't be used for any publicity or any legal purpose.
- 5 The test samples meant for chemical analysis will be disposed off after 7 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.
- 6 Abbreviation used (mg/L = milligram per liter, BDL= Below Detection Limit, APHA= American Public Health Association, IS= Indian Standard, NA= Not Applicable, NTU= Nephelometric Turbidity unit, RA= Reaffirmed).
- 7 Test Performed at Temperature = 25 ± 5° C and Humidity Condition Limit: 50 ± 20%.

Reviewed By

(Nisha Saini)
Authorized Signatory/Chemist
PHED Water Testing Laboratory,
Kurukshetra

End of the Report

Annexure-C

Office of Civil Surgeon, Kurukshetra

No. GH/2026/ 1554

Date: 15/07/2026

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by SMO CHC Babain, Distt. Kurukshetra from Health Department inspected the building of Ripu Sudan Singh Gita Vidya Mandir, VPO Babain, Mathana-Babain Road, District Kurukshetra on 11-07-2026 and on the basis of water test report bearing No. 1267 dated 06-07-2026 of PHED Lab KKR certified that Ripu Sudan Singh Gita Vidya Mandir, VPO Babain, Mathana-Babain Road, District Kurukshetra 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 and the campus as per norms prescribed by the Central/State/U.T. Govt. This certificate is valid till 14-07-2027.

Signature with seal :

Name : **Dy. Civil Surgeon (Health)**

Designation : Dy. Civil Surgeon, Kurukshetra

Name & Address of the Office / Department:

O/o Civil Surgeon, Kurukshetra

To
Principal,
Ripu Sudan Singh Gita Vidya Mandir,
VPO Babain, Mathana-Babain Road,
District Kurukshetra