

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1075

Dated: 26/05/2025

It is certified that an inspection team headed by Surjit Singh

(Name of Officers with designation) from S.D.E. Meham PHED

inspected the Model School, Near new bus stand Bharan road
Meham

(Name & Address of the school) on 26/05/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 384 dated 23/5/25

of water testing Laboratory Rohtak (PHED Lab) certified that the
Model School, Meham (Name of school) 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 25/5/2026

Signature with Seal: Surjit Singh
Name: S.D.E.
Designation: Sub Divisional Engineer
Name & Address of the official: P.H. Engg. S/Divn. Meham

To
Model School Meham
Bharan road, Near new bus stand
(Name & Address of the Institution) Meham

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



OFFICE OF THE CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT
WATER TESTING LABORATORY, ROHTAK
E-mail:-chemist.rohtak@gmail.com



To

Model School
Near New Bus stand Bharan Road,
Meham

Memo No.- 384

Dated- 23/05/2025

Subject:- Report of chemical analysis of Supply water sample.

Reference:- Memo no. MSM-21/2025 dated-16/05/2025

Please find enclosed herewith 1 No. analysis report of Supply water sample received vide your letter under reference on dated 16/05/2025 for information and further necessary action.

DA/As above

Deepika

(Ms.Deepika)
Authorized Signatory/Chemist
PHED Water Testing Laboratory, Rohtak



Public Health Engineering Department

Water Testing Laboratory, Rohtak

Near 2ND Water Works, Jhajjar Road, Rohtak -124001

Email id: chemist.rohtak@gmail.com



Test Report

Test Report No. : RTK/02180/5/2 025 Issue Date: 20.05.2025
Issued To : Model School, Near New Bus Stand, Bharan Road, Meham
Customer Reference No. : MSM-21/2025 Dated: 16.05.2025
Sample Type : Supply Water sample
Sample Collected by : Party Self
Sample received on dated : 16.05.2025
Sample Location : Model School, Near New Bus Stand, Bharan Road, Meham
Sample Quantity : 1Ltr
Date of Analysis started : 19.05.2025
Dated of analysis completed : 19.05.2025

RESULTS

Sr No	Parameter	Protocol Used	Results	IS:10500:2012 (Second Revision) RA-2018		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Total Dissolved Solids at $180 \pm 2^{\circ}\text{C}$	APHA2540 C 24 th Edition	64	500	2000	mg/L
2	Total Hardness as (CaCO ₃)	APHA2340 C 24 th Edition	54.88	200	600	mg/L
3	Calcium (as Ca)	APHA3500-Ca B 24 th Edition	6.28	75	200	mg/L
4	Magnesium (as Mg)	APHA3500 Mg B 24 th Edition	9.52	30	100	mg/L
5	Total Alkalinity	APHA 2320 B 24 th Edition	27.72	200	600	mg/L
6	Chloride (as Cl)	APHA4500-Cl B 24 th Edition	7.82	250	1000	mg/L
7	pH @25 ^o C	APHA4500-H ⁺ B 24 th Edition	7.37	6.5 to 8.5	No relaxation	pH Units

Opinion: The sample confirms to the requirement of acceptable limit of drinking water as per IS 10500:2012 for the above tested parameter.

Notes:

1. The results given above are related to the sample as received and tested in PHED Lab, Rohtak. Reliability of sample lies with the sender.
2. The test report can't be regenerated/re-produced in whole or in part without written permission of Laboratory.
3. The test report can't be used for any publicity or any legal purpose.
4. The test samples meant for chemical analysis will be disposed off after 15 days from the date of issue of test report unless specifically requested by the customer for retaining over a longer period.

Sample analyzed by: Rahul

Deepika

(Ms. Deepika)

Authorized Signatory/Chemist
PHED Water Testing Laboratory, Rohtak

Govt. of Haryana
Public Health Engineering Department, Water Testing Laboratory, Rohtak
Near 2ND Water Works, Jhajjar Road, Rohtak -124001
Email id: chemist.rohtak@gmail.com

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				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1.	Sulphate (as So ₄)	USEPA	3.0	200	400	mg/l.
2.	Fluoride (as F)	USEPA	0.71	1.0	1.5	mg/l.
3.	Iron(as Fe)	USEPA	0.00	1.0	No relaxation	mg/l.
4.	Nitrate (as NO ₃)	USEPA	0.3	45	45	mg/l

The sample confirms to the requirement of acceptable limit of drinking water as per IS 10500:2012 for the above tested parameter.

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Deepika

(Ms. Deepika)
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PHED Water Testing Laboratory, Rohtak