

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Dr. Amit Singh and Arpit Dhiman, SDE from Health Department and PHED, Karnal inspected the Genesis International School, Village Gorgarh Tehsil Indri District Karnal on dt. 10/11/2025 and on the basis of Water Test Report (Attached) bearing no TC13659 dated 02/09/2025 of state water testing Lab Karnal (PHED Lab) certified that the GENESIS INTERNATIONAL SCHOOL, VILLAGE GORGARH TEHSIL INDRI DISTRICT KARNAL (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 date for One Year.

Signature with Seal Amit Singh
 Name :- Chief Chemist
 Designation :- Public Health Engineering Department
 Name & Address of the Office / Department :- State Water Testing Lab, Karnal

Signature with Seal: Arpit
 Name :- Sub-Divisional Engineer
 Designation :- P.H. Engg. S/Divn. INDRI
 Name & Address of the Office / Department: Public Health Engineering Department Sub Division Indri (Karnal)

Arpit
 To
 Genesis International School
 Village Gorgarh Tehsil Indri District
 Karnal
 (Name & Address of the Institution)

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



**OFFICE OF CIVIL SURGEON
KARNAL-132001**



Ph. No. 0184-2267796, 2267569 Email: dhs.csknl@hry.nic.in

No. SHC-KNL/2025/1157

Date: 08/09/2025

NO OBJECTION CERTIFICATE

Certify that the premises of the Genesis International School Village Gorgarh, Indri, Karnal has been inspected on dated 01.09.2025. The Campus of the Institute has been found satisfactory from Sanitation & Hygiene Point of view. This Certificate is valid for one year from the date of issue.

[Signature]
08/09/25
DY. Civil Surgeon(S.H.)
KARNAL
[Signature]

PUBLIC HEALTH ENGINEERING DEPARTMENT

STATE WATER TESTING LABORATORY, KARNAL

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



PHED
Haryana

Memo No:- 7468

Date:- 02/09/2025

Certificate
No: TC-13659

Subject : Physical / Chemical Examination Report of Water Sample

Sample ID/Classification : KNL/08024/9/2025 / Private					Sample Details		Date & Time	
Sender : Principal Genesis International School					Collected By		Principal Gene...	
Location : Vill Gorgarh, Indri, KNL					Collection Date		01/09/2025 at 13:09	
Sample Description : Drinking Water					Received at lab		01/09/2025 at 13:13	
Latitude / Longitude : 76.997404 / 29.689879					Analysis Start Date		01/09/2025	
					Analysis End Date		02/09/2025	
					Sample Quantity		1000ML	
Test Result (As Per BIS 10500 :2012)								
S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Lmt. (In the Absence of Alternate Source)	Protocol Used			
1	Turbidity	<1	1 NTU	5 NTU	IS 3025 (Part-10):1984 (RA 2022)			
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part-8) :1984 (RA 2022)			
3	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part-5) :1984 (RA 2018)			
4	Color	<5	5 Hazen Units	15 Hazen Units	IS 3025 (Part 4): 2021			
5	Total Dissolved Solids @ 180°C ± 2°C	240	500 mg/lit.	2000 mg/lit.	IS 3025 (Part-16) : 2023			
6	Total Hardness as CaCO ₃	200	200 mg/lit.	600 mg/lit.	IS 3025 (Part-21) : 2009 (RA 2023)			
7	Calcium as Ca	40	75 mg/lit.	200 mg/lit.	IS 3025 (Part-40) :1991 (RA 2023)			
8	Magnesium as Mg	24	30 mg/lit.	100 mg/lit.	IS 3025 (Part-46) (RA 2023)			
9	Total Alkalinity	210	200 mg/lit.	600 mg/lit.	IS 3025 (Part-23) : 1986 (RA 2019)			
10	Chloride as Cl	36	250 mg/lit.	1000 mg/lit.	IS 3025 (Part-32) :1988 (RA 2019)			
11	Sulphate as SO ₄	25	200 mg/lit.	400 mg/lit.	USEPA-8051:2017			
12	Fluoride as F	0.390	1.0 mg/lit.	1.5 mg/lit.	APHA 24th Edition-4500F C			
13	Iron as Fe	0.02	1.0 mg/lit.	1.0 mg/lit.	USEPA-8008:2017			
14	Nitrate as NO ₃	2.1	45 mg/lit.	45 mg/lit.	APHA 24th Edition -4500 NO ₃ D			
15	pH @ 25°C	7.39	6.5 - 8.5	6.5 - 8.5	IS 3025 (Part-11) : 2022			

Remarks :-

- * The Results Given above are related to the sample as received and tested in PHED KARNAL 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.
- * 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.



Jaginder Singh

Sample analyzed by

AMIT KUMAR, CHIEF CHEMIST
 STATE WATER TESTING LABORATORY, KARNAL
 email: chiefchemisthr@phedharyana.gov.in

PUBLIC HEALTH ENGINEERING DEPARTMENT, HARYANA	
Payment Receipt Of Water Sample Test (Consumer Copy)	
Test ID : S47485 / Seb5c73f6cc17d35f4c6	Date : 01-Sep-2025 01:12:34 PM
Received from : Principal Genesis International School	Lab Name : KARNAL State Lab.
Sample from : Principal Genesis International School	Chief Chemist: AMIT KUMAR
District : KARNAL	Lab Address : Opp. Nehru Palace, Subji Mandi Chowk
Town : Karnal	Amount Paid(Rs.) : 1000 (ONE THOUSAND)
Ward : 12	GRN No. : 139008306
Sample Location : Vill Gorgarh, Indri ,KNL	By : Online Payment (<i>Successfull</i>)

Test Parameter (Physical & Chemical Test)
Total Dissolved Solids @ 180°C ± 2°C
Total Hardness as CaCO ₃
Calcium as Ca
Magnesium as Mg
Iron as Fe
Chloride as Cl
Sulphate as SO ₄
Fluoride as F
Nitrate as NO ₃
pH @ 25°C
Total Alkalinity
Color
Odour
Taste
Turbidity
Free Residual Chlorine

