

## Annexure C

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

No.

Dated:

It is certified that an inspection team headed by PRAKHAR BELE (S.D.O.)

(Name of Officers with designation) from PUBLIC HEALTH ENG. DEPT., PHED

inspected the ST. PATRICK'S ACADEMY, VILLAGE-CHOUGHADA, PO-MANENDRAGARH, MCB, CG

(Name & Address of the school) on 15-05-25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 215 dated 15-05-25

of BAIKUNTHPUR (PHED Lab) certified that the

ST. PATRICK'S ACADEMY (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 ONE YEAR

Signature with Seal: Asstt Engineer  
Name : P.H.E. Sub Dn. Baikunthpur  
Designation : Distt. - Korea (C.G.)  
Name & Address of the Office / Department : .....

To ST. PATRICK'S ACADEMY  
VILLAGE- CHOUGHADA...POST- MDGR.  
(Name & Address of the Institution)

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

**DISTRICT WATER TESTING LABORATORY**  
(NATIONAL DRINKING WATER MISSION)  
P.H.E.D.- KORIYA (C.G.)

DISTRICT - Korea

BLOCK-Manendragarh

VILLAGE -Choughada

Particulars of sample

Details of source and location

(1) Date of Collection - 15-05-2025

1. ST. PATRICK'S ACADEMY

(2) Collection by -: .....

(3) Letter No./Date -: 217/15.05.2025

(4) Date of Analysis -: 17-05-2025

(4) Sample ID -: .....

**TESTING REPORT -: Within Permissible Limit.**

S.no	Parameters	Units Table	Acceptable	Cause of Rejection	Result					
					1	2	3	4	5	6
1	PHYSICAL Temperature	oC	-	-	-	-	-	-	-	-
2	Turbidity	N.T.U.	2.5	5.0	0.09	-	-	-	-	-
3	Colour	Pt.Cobalt Scale	5.0	25	6.0	-	-	-	-	-
4	Taste & Odour	-	Unobjectionable	Objectionable	Agreeable	-	-	-	-	-
	<u>CHEMICAL</u>									
5	PH	PH Scale	7.0 to 8.5	below 7.00 to above 8.5	7.14	-	-	-	-	-
6	Conductivity	Micro Mhos/cm	-	-	-	-	-	-	-	-
7	Total Alkalinity	mg/l	200	600	185.44	-	-	-	-	-
8	Chlorides	mg/l	200	1000	37.74	-	-	-	-	-
9	Nitrates	mg/l	45	45	-	-	-	-	-	-
10	Total Hardness as Ca Co3	mg/l	200	600	182.16	-	-	-	-	-
11	Calcium(as Ca)	mg/l	75	200	56.78	-	-	-	-	-
12	Magnessium (as mg)	mg/l	30	150	9.90	-	-	-	-	-
13	Total Disilved Solids	mg/l	500	1500	240	-	-	-	-	-
14	Iron	mg/l	0.1	1.0	0.1	-	-	-	-	-
15	Fluorides	mg/l	1.0	1.5	0.1	-	-	-	-	-
16	Residul Cl	ppm	-	-	-	-	-	-	-	-
17	Coagulant Dose Jt Test	mg/l	-	-	-	-	-	-	-	-
18	Sulphates	mg/l	200	400	-	-	-	-	-	-
	<u>BACTERIOLOGICAL</u>									
19	Coliform Organims 37 °C	MPN/ 100ml/	24 HR 48 HR	- -	-Ve -Ve	-	-	-	-	-
20	Fecal Coliform	per 100ml	-	-	-	-	-	-	-	-
	<u>SPECIAL TEST</u>									
	(i) Arsenic	mg/l	0.05	0.05	-	-	-	-	-	-
	(II)-----	-	-	-	-	-	-	-	-	-

*Jayshree Vash*  
 Chemist  
**CHEMIST**  
 District Water Testing Laboratory  
 P.H.E.D. KORIYA (C.G.)  
 Balkunthpur Korea (C.G.)