

ANNEXURE – C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Memo No: 2089/HQ

Dated: 28/04/2025

It is certified that an inspection team headed by Kausik Seth, Assistant Engineer, (Head Quarter), from Public Health Engineering Department (PHED) , Howrah Division inspected the DELHI PUBLIC SCHOOL, HOWRAH BRANCH, DOMJUR, HOWRAH-711405 on 11.4.2025 on the basis of Water Test Report (Attached) bearing no: 5034 dated: 23.4.2025, 5035 dated: 23.04.2025, 5036 dated: 23.04.2025, 5037 dated: 23.04.2025, 5038 dated: 23.04.2025 of Public Health Engineering Directorate (PHED Lab) certified that DELHI PUBLIC SCHOOL, HOWRAH has safe drinking water facilities for the students and members of staff of the institution. School is also maintaining 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 28.04.2026

To
DELHI PUBLIC SCHOOL
DOMJUR
HOWRAH

Signature with seal:
NAME : KAUSIK SETH
DESIGNATION : ASSISTANT ENGINEER (HQ)
Name & Address of the Office/Department: PHE DTE


Assistant Engineer (H/Q)
Howrah Division,
Public Health Engineering Dto
Govt of W. B.

(Name & Address of the Institution)

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



Results of Chemical Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO.	5034
SAMPLE SOURCE	Drinking Water from Delhi Public School,(Under Ground Raw Water Tank) Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.)
DATE OF COLLECTION	22.04.2025
DATE OF TESTING	22.04.2025

SL NO.	Parameters	Expressed As	Recommended Drinking Water Quality as per IS 10500: 2012 (Second Revision)		RESULT
			Acceptable Limit (Max)	Permissible Limit (Max)	
1.	pH	-	6.5 - 8.5	No relaxation	7.54
2.	Turbidity	NTU	1	5	0.09
3.	Total Dissolved Solid	mg/l	500	2000	421
4.	Total Hardness	mg/l	200	600	230
5.	Chloride	mg/l	250	1000	20.14
6.	Iron	mg/l	1.0	No relaxation	0.02
7.	Manganese	mg/l	0.1	0.3	-
8.	Arsenic	mg/l	0.01	No relaxation	BDL
9.	Salinity	ppt	-	-	0.3

Chemist
Howrah Dist. Lab
PHE Dte

Asst. Engineer
Howrah Division
PHE Dte.



Results of Bacteriological Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION

PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO	5034
SAMPLE SOURCE	Drinking Water from Delhi Public School, Under Ground Raw Water Tank, Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.
DATE OF COLLECTION	22.04.2025
PERIOD OF TESTING	22.04.2025-23.04.2025

SL. NO.	PARAMETERS	DESIRABLE LIMIT	RESULT
1	Total Coliforms (CFU/100ml)	36	Nil (Not detected)
2	Faecal Coliforms (CFU/100ml)	Nil	Nil (Not detected)


Bacteriologist
Howrah Dist. Lab
PHE Dte.


Asst. Engineer
Howrah Division
PHE Dte.



Results of Chemical Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO.	5035
SAMPLE SOURCE	Drinking Water from Delhi Public School,(Overhead Tank Boys Toilet) Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.)
DATE OF COLLECTION	22.04.2025
DATE OF TESTING	22.04.2025

SL NO.	Parameters	Expressed As	Recommended Drinking Water Quality as per IS 10500: 2012 (Second Revision)		RESULT
			Acceptable Limit (Max)	Permissible Limit (Max)	
1.	pH	-	6.5 - 8.5	No relaxation	7.62
2.	Turbidity	NTU	1	5	0.19
3.	Total Dissolved Solid	mg/l	500	2000	424
4.	Total Hardness	mg/l	200	600	230
5.	Chloride	mg/l	250	1000	20.14
6.	Iron	mg/l	1.0	No relaxation	0.02
7.	Manganese	mg/l	0.1	0.3	-
8.	Arsenic	mg/l	0.01	No relaxation	BDL
9.	Salinity	ppt	-	-	0.3

Chemist
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Results of Bacteriological Examination

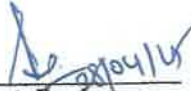
DISTRICT LABORATORY UNDER HOWRAH DIVISION

PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO	5035
SAMPLE SOURCE	Drinking Water from Delhi Public School, Overhead Tank Boys Toilet, Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.
DATE OF COLLECTION	22.04.2025
PERIOD OF TESTING	22.04.2025-23.04.2025

SL. NO.	PARAMETERS	DESIRABLE LIMIT	RESULT
1	Total Coliforms (CFU/100ml)	46	Nil (Not detected)
2	Faecal Coliforms (CFU/100ml)	Nil	Nil (Not detected)


Bacteriologist
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PHE Dte.


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Howrah Division
PHE Dte.



Results of Chemical Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO.	5036
SAMPLE SOURCE	Drinking Water from Delhi Public School, (Overhead Tank Girls Toilet) Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.)
DATE OF COLLECTION	22.04.2025
DATE OF TESTING	22.04.2025

SL NO.	Parameters	Expressed As	Recommended Drinking Water Quality as per IS 10500: 2012 (Second Revision)		RESULT
			Acceptable Limit (Max)	Permissible Limit (Max)	
1.	pH	-	6.5 - 8.5	No relaxation	7.69
2.	Turbidity	NTU	1	5	0.04
3.	Total Dissolved Solid	mg/l	500	2000	418
4.	Total Hardness	mg/l	200	600	225
5.	Chloride	mg/l	250	1000	20.14
6.	Iron	mg/l	1.0	No relaxation	0.05
7.	Manganese	mg/l	0.1	0.3	-
8.	Arsenic	mg/l	0.01	No relaxation	BDL
9.	Salinity	ppt	-	-	0.3

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Results of Bacteriological Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION

PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO	5036
SAMPLE SOURCE	Drinking Water from Delhi Public School, Overhead Tank Girls Toilet, Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.
DATE OF COLLECTION	22.04.2025
PERIOD OF TESTING	22.04.2025-23.04.2025

SL. NO.	PARAMETERS	DESIRABLE LIMIT	RESULT
1	Total Coliforms (CFU/100ml)	32	Nil (Not detected)
2	Faecal Coliforms (CFU/100ml)	Nil	Nil (Not detected)


Bacteriologist
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PHE Dte.


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Howrah Division
PHE Dte.



Results of Chemical Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO.	5037
SAMPLE SOURCE	Drinking Water from Delhi Public School (Drinking Water for Girls) Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant, Howrah Dist. Lab PHE Dte.)
DATE OF COLLECTION	22.04.2025
DATE OF TESTING	22.04.2025

SL NO.	Parameters	Expressed As	Recommended Drinking Water Quality as per IS 10500: 2012 (Second Revision)		RESULT
			Acceptable Limit (Max)	Permissible Limit (Max)	
1.	pH	-	6.5 - 8.5	No relaxation	7.80
2.	Turbidity	NTU	1	5	0.14
3.	Total Dissolved Solid	mg/l	500	2000	419
4.	Total Hardness	mg/l	200	600	230
5.	Chloride	mg/l	250	1000	20.14
6.	Iron	mg/l	1.0	No relaxation	0.09
7.	Manganese	mg/l	0.1	0.3	-
8.	Arsenic	mg/l	0.01	No relaxation	BDL
9.	Salinity	ppt	-	-	0.3

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Results of Bacteriological Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION

PUBLIC HEALTH ENGINEERING DIRECTORATE

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SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant , Howrah Dist. Lab PHE Dte.
DATE OF COLLECTION	22.04.2025
PERIOD OF TESTING	22.04.2025-23.04.2025

SL. NO.	PARAMETERS	DESIRABLE LIMIT	RESULT
1	Total Coliforms (CFU/100ml)	26	Nil (Not detected)
2	Faecal Coliforms (CFU/100ml)	Nil	Nil (Not detected)


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Results of Chemical Examination

DISTRICT LABORATORY UNDER HOWRAH DIVISION
PUBLIC HEALTH ENGINEERING DIRECTORATE

DATE OF REPORT	23.04.2025
SAMPLE NO.	5038
SAMPLE SOURCE	Drinking Water from Delhi Public School, (Drinking Water for Boys) Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant, Howrah Dist. Lab PHE Dte.)
DATE OF COLLECTION	22.04.2025
DATE OF TESTING	22.04.2025

SL NO.	Parameters	Expressed As	Recommended Drinking Water Quality as per IS 10500: 2012 (Second Revision)		RESULT
			Acceptable Limit (Max)	Permissible Limit (Max)	
1.	pH	-	6.5 - 8.5	No relaxation	7.98
2.	Turbidity	NTU	1	5	0.03
3.	Total Dissolved Solid	mg/l	500	2000	413
4.	Total Hardness	mg/l	200	600	225
5.	Chloride	mg/l	250	1000	20.14
6.	Iron	mg/l	1.0	No relaxation	0.06
7.	Manganese	mg/l	0.1	0.3	-
8.	Arsenic	mg/l	0.01	No relaxation	BDL
9.	Salinity	ppt	-	-	0.3

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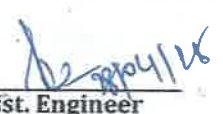
Results of Bacteriological Examination

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SAMPLE NO	5038
SAMPLE SOURCE	Drinking Water from Delhi Public School, Drinking Water for Boys, Howrah.
SAMPLE COLLECTED BY	Suranjan Kabasi (Lab Assistant, Howrah Dist. Lab PHE Dte.
DATE OF COLLECTION	22.04.2025
PERIOD OF TESTING	22.04.2025-23.04.2025

SL. NO.	PARAMETERS	DESIRABLE LIMIT	RESULT
1	Total Coliforms (CFU/100ml)	Nil	Nil (Not detected)
2	Faecal Coliforms (CFU/100ml)	Nil	Nil (Not detected)


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