

# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 12

Dated: 28/06/2025

It is certified that an inspection team headed by MAHMOOD HARBON (Name of Officers with designation) from N.E

(Name of Officers with designation) from V.P. Jal Nigam (Kunal) PHED

inspected the Meritorium Prastine School, Beshpet

(Name & Address of the school) on 26/6/25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 1 dated 28/06/2025

of NABL Accredited District Lab (PHED Lab) certified that

the Meritorium Prastine School, Beshpet (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 26/06/2026

Signature with Seal: [Signature]

Name : सहायक अभियन्ता

Designation : स्वच्छ कार्यालय, उ००७ जल निगम (ग्रामीण)

Name & Address of the Office / Department : बेशपेट

To Principal  
Meritorium Prastine School, Beshpet  
(Name & Address of the Institution)

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



## District Level Water Analysis Laboratory U.P Jal Nigam(Rural) Baghpat

### TEST REPORT (WATER)

Report No	01	Issue Date	28-06-2025	Page No 1/1
Cont. Person	Mr. Sunil Kumar (QM)	Address	District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural) Baghpat	
<b>Customer Details</b>				
Office Name and Address	MERITORIUM PRISTINE SCHOOL, BAGHPAT			
Ref Letter No & Date	27-06-2025			
<b>Basic details of sample</b>				
District	Baghpat	Block	Baghpat	
Gram Panchayat	Nauthla	Village/Mohalla	Nauthla	
Habitation	Nauthla	Location/Site Name	Meritorium Pristine School, Baghpat	
Water Source	SUBMERSIBLE	Sample Code		
Quantity of Sample(ml)	1000 ml	Date of S.C	27-06-2025	
Receiving Date	27-06-2025	S. Collector	Moh. Haroon J.E.	
Sample Depositor	Moh. Haroon J.E.	Sampling Method		
Analysis Start Date	28-06-2025	Analysis Completion Date	28-06-2025	

### Technical Data of Analysis

S No	Analyzed parameters	unit	Observed value	Specified Values as per BIS 10500 (2017)		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH @ 25°C	-	7.74	6.5-8.5	6.5-8.5	IS 3025(Part 11) 2022
2	Total Dissolved Solids	mg/L	434	500	2000	IS 3025(Part 16) 2023
3	Turbidity	NTU	0.98	1.0	5.0	IS 3025 (Pt 10) 2023
4	Chloride	mg/L	18	250	1000	IS 3025(Part 32) 2019
5	Total Alkalinity	mg/L	224	200	600	IS 3025(Part 25) 2023
6	Total Hardness	mg/L	202	200	600	IS 3025(Part 21) 2019
7	Nitrate	mg/L	12.7	45.0	45.0	APHA 24 <sup>th</sup> Edition 4500-NO <sub>3</sub> -Method-DCU & Screening (2023)
8	Fluoride	mg/L	----	1.0	1.5	APHA 24 <sup>th</sup> Edition 4500-F Method-C (Electrode Method) (2023)
9	Calcium	mg/L	33.6	75.0	200	IS 3025(Part 40) 2019
10	Magnesium	mg/L	28.6	30.0	100	IS 3025(Part 36) 2023 (Calculation Method)
11	Iron	mg/L	0.15	1.0	1.0	APHA 24 <sup>th</sup> Edition 4500-Fe Method-B (1,10-Phenanthroline) (2023)
12	Colour	Hazen	1.0	5.0	15.0	IS 3025(Part 4) 2021
13	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025(Part 5) 2022
14	Sulphate	mg/L	54.90	200	400	IS 3025 (Part 24) 2022
15	E.coli*	CFU	N.T	Shall not be detected in 100 ml Sample	Shall not be detected in 100 ml Sample	IS 15185 (2016)
16	Total Coliform*	CFU	N.T	Shall not be detected in 100 ml Sample	Shall not be detected in 100 ml Sample	IS 15185 (2016)

\* These Parameter are out of NABL Scope. B.D.L.-Below Detection Limit, N.T- Not Tested

**Note:**

1. This Certificate refers only to the particular sample(s) submitted for testing
2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from head of laboratory
3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements
4. Sample will be stored up to 07 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified

Prepared by Sunil Kumar (Quality Manager)	Reviewed & Authorized by Sunil Kumar (Quality Manager)
Laboratory contact details: Email id.....baghpatlab6452@gmail.com End of the Report.....	