



KERALA WATER AUTHORITY
QUALITY CONTROL SUB DISTRICT LABORATORY, PAYYANNUR
WATER ANALYSIS REPORT

NABL Recognized <<Sub -Divisional Level>> Government Drinking Water Testing Laboratory
(Certificate No: NABL-DWT-00947 Valid till :05-11-2027)

Tele phone No : 04985290734
email : kwaqualitysdlpayyannur@gmail.com

Report No - KWA/QA/R/06/13270/J/192/12360		Date :16/06/2025			
Customer Name and Address		1. Date of receipt	:12/06/2025		
PROGRESSIVE ENGLISH SCHOOL WADI HUDA, P.O.PAYANGADI, KANNUR DIST. KERALA (NON DOMESTIC PURPOSE)		2. Sampling provided by	:(Customer/QUA 241234)		
		3. Sample Code	: 07/25 (2135)		
		4. Source of Sample	:Open Well		
		5. Sample quantity	: 1 lit		
6. Test performing dates		From : 12/06/2025 To : 13/06/2025			
SI No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Taste		IS 3025 (Part8)-2023	Agreeable	-
2	Colour	HAZEN	IS 3025 (part 04) -2021	5	-
3	Odour		IS 3025 (part 5) -2018	Agreeable	-
4	Turbidity	(NTU)	IS 3025 (part 10) -2023	1	0.45
5	pH		IS 3025 (part 11) -2022	6.5 to 8.5	6.66
6	Total Alkalinity (as CaCO ₃)	(mg/litre)	IS 3025 (part 23) -2023	200	-
7	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -2023	500	-
8	Total Hardness (as CaCO ₃)	(mg/litre)	IS 3025 (part 21) -2009 (Reaffirmed 2019)	200	17.82
9	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (Reaffirmed 2019)	75	-
10	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -2023	30	-
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (Reaffirmed 2019)	250	6.69

Remarks:

The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the laboratory

*BDL : Below Detection Limit

Authorised By

SHAMNA CV

Technical Manager

Technical Manager

Quality Control Sub District Lab, Payyannur
Kerala Water Authority, Payyannur
Kannur District - 670307

* End Of Report*

KWA/QC/SDL/PNR/R/17

Issue No: 01 Issue Date : 01.12.2021



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QUALITY CONTROL SUB DISTRICT LABORATORY, PAYYANNUR
WATER ANALYSIS REPORT

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Report No - KWA/QA/R/06/13270//192/12360		Date :16/06/2025			
Customer Name and Address		1. Date of receipt			
PROGRESSIVE ENGLISH SCHOOL WADI HUDA , P.O.PAYANGADI, KANNUR DIST. KERALA (NON DOMESTIC PURPOSE)		:12/06/2025			
		2. Sampling provided by			
		:(Customer(QUA 241234)			
		3. Sample Code			
		: 07/25 (2135)			
		4. Source of Sample			
:Open Well					
5. Sample quantity					
: 1 lit					
6. Test performing dates					
From : 12/06/2025					
To : 13/06/2025					
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Electrical Conductivity at 25°C	(micro mhos/cm)	IS 3025 (part 14) -2013 (Reaffirmed 2019)		42.57
2	Acidity	(mg/litre)	IS 3025 (part 22) -1986 (Reaffirmed 2019)		-
3	Sulphate (asSO ₄)	(mg/litre)	IS 3025 (Part 24 /Sec 1):2022	200	-
4	Fluoride (as F)	(mg/litre)	APHA 24 th Edition 4500-F-D SPADNS Method.	1	-
5	Iron (as Fe)	(mg/litre)	IS 3025 (part 53) -2024 (Second Edition)	1	BDL
6	Nitrate (as NO ₃)	(mg/litre)	APHA24 th Edition (UV Screening method)	45	BDL
7	Residual Chlorine	(mg/litre)	IS 3025 (part 26)- 2021	0.2	-

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Authorised By

SHAMNA CV 
Technical Manager

* End Of Report*

Technical Manager
Quality Control Sub District Lab, Payyannur
Kerala Water Authority Payyannur
Kannur District
Rev No: 00 Rev Date: 6/03/07

KWA/QC/SDL/PNR/R/17

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QUALITY CONTROL SUB DISTRICT LABORATORY, PAYYANNUR
WATER ANALYSIS REPORT

Tele phone No : 04985290734
email : kwaqualitysdipayannur@gmail.com

ReportNo-KWA/QA/R/06/13479a/3/56(2236)		Date :27/06/2025			
Customer Name and Address PROGRESSIVE ENGLISH SCHOOL Wadi Huda P. O. Payangadi Kannur (NON DOMESTIC PURPOSE)		1. Date of receipt		:26/06/2025	
		2. Sampling provided by		:(Customer(QUA_245065)	
		3. Sample Code		: 07/25 (2236)	
		4. Source of Sample		:Open Well	
		5. Sample quantity		: 100ml	
		6. Test performing dates		From: 26/06/2025	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Total Coliforms	CFU /100 ml	IS 15185:2016;ISO 93081:2014	Nil	Nil
2	E.Coli	CFU /100 ml	IS 15185:2016;ISO 93081:2014	Nil	Nil

Remarks:

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Authorised By

* End Of Report*

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Bacteriologist
BACTERIOLOGIST

Quality Control Sub District Lab Payyannur

Kerala Water Authority
Payyannur - 670307

NO PH/S/1/2025

PHC MUTTAM

17/06/2025

SANITARY CERTIFICATE

Inspected the Progressive English School, Wadihuda, Payangadi, P.O.Payangadi, Kannur, Kerala, India-670303 building No-VI/325, 326, 331, 332 and certified that the accommodation provided is sufficient and properly ventilated, lighted, kept clean and the building is maintained substantial repaired and the bathing and the latrine arrangements are adequate and satisfactory. Drinking water and necessary facilities have been provided. This certificate is issued for the yearly updation of datas for CBSE (2025-26).



[Handwritten Signature]
HEALTH INSPECTOR
P. H. C: MUTTAM