



# TROPICAL INSTITUTE OF ECOLOGICAL SCIENCES

ISO 9001:2015, ISO 17020:2012 Certified organization

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Approved Research Centre, Mahatma Gandhi University, Kottayam

Approved laboratory of Pollution Control Board

## LABORATORY ANALYSIS REPORT

Report No.: TIES/LA/W/151/25

Date :24.06.2025

Client Name & Address	SAMPLE DETAILS	
Crossroads School Pampady	1. Date of Receipt of sample	18.06.2025
	2. Sampling done by	CLIENT
	3. Sample submitted to the lab by	CLIENT
	4. Sample code	M-4772/TIES/2025
	5. Source of sample	Filter water
	6. Sample quantity	1 L
	7. Sample condition	Acceptable for Tests
	8. Period of analysis: 18 <sup>th</sup> June to 24 <sup>th</sup> June2025	

Sl. No.	Parameter	Unit	Test Method APHA/IS 3025	Desirable limit for drinkingwater (IS 10500:2012)	Limit of detection	Test result of the sample
<b>Microbiological characteristics (bacteria)</b>						
1	Total coliforms(TC)	MPN/100ml	IS1622-1981 (1996reaffirmed)	0	0 to 2400	0
2	Faecal Coliforms (FC)	MPN/100ml	IS1622-1981 (1996reaffirmed)	0	0 to 2400	0
3	<i>E.coli</i>	-	IS1622-1981 (1996reaffirmed)	0	Present/abs ent	Absent

This report is of the sample tested only and shall not be reproduced except in full. Sampling is not done by the lab.

Authorised signatory/ Lab in charge		Verified by	
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CROSSROADS CENTRAL SCHOOL  
PAMPADY



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PAMPADY