National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT WATER TESTING LABORATORY, IB CAMPUS, PERAMBALUR, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10399 **Page No** 1 of 1

Validity 10/03/2022 to 09/03/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- WATER	Driking water	Sulphate as So4	IS 3025 (part 24):
2	CHEMICAL- WATER	Drinking Water	Total AlkalinityasCaCo3	IS 3025(part 23):
3	CHEMICAL- WATER	Drinking Water	Chlorideas Cl	IS 3025 (Part 32)
4	CHEMICAL- WATER	Drinking water	Fluoride as F	APHA 23rd Edition4500-F-D
5	CHEMICAL- WATER	Drinking Water	Nitrate as No3	APHA23rd Edition -4500 No3 -B :
6	CHEMICAL- WATER	Drinking Water	pH@25degree celcius	IS 3025 (part 11):
7	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCo3	IS 3025 (part 21):
8	CHEMICAL- WATER	Surface Water / Bore well / Ground Water	Chloride as Cl	IS 3025 (part 32):
9	CHEMICAL- WATER	Surface Water / Bore well / Ground Water	Fluoride as F	APHA 23rd Edition 4500-F-D:
10	CHEMICAL- WATER	Surface water / Bore well / Ground Water	Nitrate as NO3	APHA 23rd Edition 4500 -No3-B:
11	CHEMICAL- WATER	Surface Water / Bore Well / Ground Water	pH @ 25 degree Celsius	IS 3025 (part II):
12	CHEMICAL- WATER	Surface Water / Bore Well / Ground Water	Sulphate as So4	IS 3025 (part 24):
13	CHEMICAL- WATER	Surface Water / Bore Well / Ground Water	Total Hardness as CaCo3	IS 3025 (part 21):
14	CHEMICAL- WATER	Surface Water/ Bore Well / Ground Water	Total Alkalinity as CaCo3	IS 3025 (part 23):