National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT WATER TESTING LABORATORY, GANESH NAGAR, MELUR ROAD, MADURAI, TAMIL NADU, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10308 **Page No** 1 of 1

Validity 11/02/2022 to 10/02/2024 **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	Drinking Water	Chloride	IS 3025 (Part 32)
2	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 23rd Edition-4500-F-D:
3	CHEMICAL- WATER	Drinking Water	Nitrate as NO3	APHA 23rd Edition - 4500 -NO3 - B
4	CHEMICAL- WATER	Drinking Water	pH@25 degree Celsius	IS 3025 (Part 11)
5	CHEMICAL- WATER	Drinking Water	Sulfate as SO4	IS 3025 (Part 24)
6	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	IS 3025 (Part 23)
7	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	IS 3025 (Part 21)
8	CHEMICAL- WATER	Ground Water / Surface Water	Chloride as Cl	IS:3025 (Part 32)
9	CHEMICAL- WATER	Ground Water / Surface Water	Nitrate as NO3	APHA 23rd Edition 4500 NO3 - B
10	CHEMICAL- WATER	Ground Water / Surface Water	pH @ 25 Degree C	IS 3025 (Part 11)
11	CHEMICAL- WATER	Ground Water / Surface Water	Sulphate as SO4	IS:3025 (Part -24)
12	CHEMICAL- WATER	Ground Water / Surface Water	Total Alkalinity as CaCO3	IS:3025 (Part- 23)
13	CHEMICAL- WATER	Ground Water / Surface Water	Total Hardness as CaCO3	IS:3025(Part -21)
14	CHEMICAL- WATER	Ground Water /Surface Water	Fluoride as F	APHA 23rd Edition 4500 F-D-