National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

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

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10750 **Page No** 1 of 1

Validity 21/06/2022 to 20/06/2024 **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 as Cl	IS 3025(Part 32)
2	CHEMICAL- WATER	Drinking Water	Fluoride as F	APHA 23 rd 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 Celcius	IS 3025(Part 11):
5	CHEMICAL- WATER	Drinking Water	Sulphate 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	Surface water / Bore well water / Ground Water	Chloride as Cl	IS 3025(Part 32)
9	CHEMICAL- WATER	Surface Water / Bore Well Water / Ground Water	Fluoride as F	APHA 23rd Edition 4500 - F-D:
10	CHEMICAL- WATER	Surface water / Bore well water / Ground water	Nitrate as NO3	APHA 23rd Edition 4500-NO3:
11	CHEMICAL- WATER	Surface water / Bore well water / Ground water	pH @ 25 degree Celsius	IS 3025(Part 11):
12	CHEMICAL- WATER	Surface water / Bore well water / Ground Water	Sulphate as SO4	IS 3025(Part 24):
13	CHEMICAL- WATER	Surface water / Bore well water / Ground water	Total Alkalinity as CaCO3	IS 3025(Part 23)
14	CHEMICAL- WATER	Surface water / Bore well water / Ground water	Total Hardness as CaCO3	IS 3025(Part 21):