National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CWRDM WATER QUALITY DIVISION- TESTING LABORATORY, KUNNAMANGALAM, KOZHIKODE, KERALA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9713 **Page No** 1 of 1

Validity 28/07/2021 to 27/07/2023 **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	Calcium as Ca	APHA 23rd Edition, 2017 (Part 3500-Ca B)
2	CHEMICAL- WATER	Drinking Water	Chloride as Cl-	APHA 23rd Edition, 2017 (Part 4500-Cl- B)
3	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition, 2017 (Part 2120 B)
4	CHEMICAL- WATER	Drinking Water	Iron as Fe	APHA 23rd Edition, 2017 (Part 3500-Fe B)
5	CHEMICAL- WATER	Drinking Water	Magnesium as Mg	APHA 23rd Edition, 2017 (Part 3500-Mg B)
6	CHEMICAL- WATER	Drinking Water	pH@ 25° C	APHA 23rd Edition, 2017 (Part 4500-H+B)
7	CHEMICAL- WATER	Drinking Water	Sulphate as SO42-	APHA 23rd Edition, 2017 (Part 4500-SO42- E)
8	CHEMICAL- WATER	Drinking Water	Total Alkalinity as CaCO3	APHA 23rd Edition, 2017 (Part 2320 B)
9	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA 23rd Edition, 2017 (Part 2540C)
10	CHEMICAL- WATER	Drinking Water	Total Hardness as CaCO3	APHA 23rd Edition, 2017 (Part 2340 C)
11	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Edition, 2017 (Part 2130 B)