National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : WATER TESTING LABORATORY ,PHED SINGRAULI, PHED CAMPUS, SINGRAULI, MADHYA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9515 **Page No** 1 of 1

Validity 10/05/2021 to 09/05/2023 **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	IS 3025 PART 40
2	CHEMICAL- WATER	Drinking Water	Chloride	IS 3025 PART 32
3	CHEMICAL- WATER	Drinking Water	Colour	IS 3025 P 4
4	CHEMICAL- WATER	Drinking Water	Magnesium	IS 3025 PART 46
5	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 (Part 5)
6	CHEMICAL- WATER	Drinking Water	pH	IS 3025 P 11
7	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	IS 3025 P 4
8	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part 8)
9	CHEMICAL- WATER	Drinking Water	Total Alkalinity	IS 3025 PART 23
10	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	IS 3025 P 26
11	CHEMICAL- WATER	Drinking Water	Total Hardness	IS 3025 PART 21
12	CHEMICAL- WATER	Drinking Water	Turbidity	IS 3025 P 10