National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	DISTRICT WATER TESTING LABORATORY, PUBLIC HEALTH ENGINEERING DEPARTMENT, DIVISION-RAIPUR, PHE CENTRAL STORE CAMPUS, RING ROAD NO. 1, RAWANBHANTA, RAIPUR, CHHATTISGARH, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-8056
Validity	18/05/2021 to 17/05/2023

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	Alkalinity	IS :3025 Part-23-1986
2	CHEMICAL- WATER	Drinking Water	Calcium	IS:3025 part 40-1991
3	CHEMICAL- WATER	Drinking Water	Chlorides	IS 3025 Part 32 - 1988
4	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 23 Edition , Part 4500-F-C,
5	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 23 Edition , Part 3500-Mg-B,
6	CHEMICAL- WATER	Drinking Water	pH	IS: 3025 part 11-1983
7	CHEMICAL- WATER	Drinking Water	Specific Conductance (Conductivity)	IS 3025 part 14- 1984
8	CHEMICAL- WATER	Drinking Water	Total Hardness	IS :3025 Part 21- 2009
9	CHEMICAL- WATER	Drinking Water	Turbidity	IS: 3025 Part 10-1984