National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : STATE LABORATORY & RESEARCH CENTRE PUBLIC HEALTH ENGINEERING DEPARTMENT, PHE CENTRAL STORE CAMPUS, RING ROAD NO. 01, RAWANBHANTA, RAIPUR, CHHATTISGARH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10849 **Page No** 1 of 2

Validity 20/07/2022 to 19/07/2024 **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	Acidity	APHA 23rd Edition part 2310-B
2	CHEMICAL- WATER	Drinking Water	Aluminium	APHA 23rd Edition Part 3500-Al-B
3	CHEMICAL- WATER	Drinking Water	Ammonia	APHA 23rd Edition part 4500-D
4	CHEMICAL- WATER	Drinking Water	Calcium	APHA 23rd Edition part 3500-Ca-B
5	CHEMICAL- WATER	Drinking Water	Chloride	APHA 23rd Edition Part 4500-Chloride-B
6	CHEMICAL- WATER	Drinking Water	Colour	APHA 23rd Edition part 2120-B
7	CHEMICAL- WATER	Drinking Water	Fluoride	APHA 23rd Edirtion part 4500-F-C
8	CHEMICAL- WATER	Drinking Water	Iron	APHA 23rd Edition 3500 Fe B
9	CHEMICAL- WATER	Drinking Water	Magnesium	APHA 23rd Edition part 3500-Mg-B
10	CHEMICAL- WATER	Drinking Water	Manganese	APHA 23rd Edition Part 3500-Mn-B
11	CHEMICAL- WATER	Drinking Water	Nitrate	APHA 23rd Edition part 4500-B
12	CHEMICAL- WATER	Drinking Water	Odour	IS 3025 part 5
13	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition 4500 -H-B
14	CHEMICAL- WATER	Drinking Water	Potassium	APHA 23rd Edition 3500 K-B
15	CHEMICAL- WATER	Drinking Water	Residual Chlorine	IS 3025 part 26
16	CHEMICAL- WATER	Drinking Water	Sodium	APHA 23rd Edition 3500-Na-B
17	CHEMICAL- WATER	Drinking Water	Specific Conductivity	APHA 23rd Edition part 2510-B
18	CHEMICAL- WATER	Drinking Water	Sulphate	APHA 23rd Edition part 4500-SO4-E
19	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 part 8
20	CHEMICAL- WATER	Drinking Water	Temperature	APHA 23rd Edition 2550 Temp B
21	CHEMICAL- WATER	Drinking Water	Total Alkalinity	APHA 23rd Edition part 2320-B
22	CHEMICAL- WATER	Drinking Water	Total dissolve Solids	APHA 23rd Edition part 2540-C
23	CHEMICAL- WATER	Drinking Water	Total Hardenss	APHA 23rd Edition Part 2340-C
24	CHEMICAL- WATER	Drinking Water	Total Solids	APHA 23rd edition 2540- B
25	CHEMICAL- WATER	Drinking Water	Total Suspended Solid	APHA 23rd Edition 2540- D

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26	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 23rd Edition 2130-B