# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** DISTRICT LABORATORY, PUBLIC HEALTH ENGINEERING DEPARTMENT, CHURACHANDPUR, HEAD QUARTER VENG, CHURACHANDPUR, MANIPUR, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-9435 **Page No** 1 of 1

**Validity** 16/04/2021 to 15/04/2023 **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 as CaCO3 | APHA-23rd Ed 2017- Method 2320 B |
| 2 | CHEMICAL- WATER | Drinking water | Calcium as Ca | ALPHA-23rd Ed 2017- Method 3500 a^a,-"Ca B |
| 3 | CHEMICAL- WATER | Drinking Water | Chloride as Cl | APHA-23rd Ed 2017- Method 4500-Cl- B |
| 4 | CHEMICAL- WATER | Drinking Water | Conductivity | APHA-23rd Ed 2017- Method 2510 B |
| 5 | CHEMICAL- WATER | Drinking Water | Magnesium | APHA-23rd Ed 2017- Method 3500-Mg- B: |
| 6 | CHEMICAL- WATER | Drinking Water | pH | APHA-23rd Ed 2017- Method 4500a^a,-"H+B |
| 7 | CHEMICAL- WATER | Drinking Water | Total Dissolved Solids | APHA-23rd Ed 2017- Method 2540 C |
| 8 | CHEMICAL- WATER | Drinking Water | Total Hardness as CaCO3 | APHA-23rd Ed 2017- Method 2340 C |
| 9 | CHEMICAL- WATER | Drinking Water | Turbidity | APHA-23rd Ed 2017-Method 2130 B |