# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** WATER TESTING LABORATORY, PUBLIC HEALTH ENGINEERING DEPARTMENT, BHIWANI, MAIN WATER WORKS, MEHAM ROAD, BHIWANI, HARYANA, INDIA

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

**Certificate Number** TC-9480 **Page No** 1 of 1

**Validity** 28/04/2021 to 27/04/2023 **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 | APHA 2320 B |
| 2 | CHEMICAL- WATER | Drinking Water | CALCIUM | APHA 3500 Ca B |
| 3 | CHEMICAL- WATER | Drinking Water | CHLORIDE | APHA 4500 Cl B |
| 4 | CHEMICAL- WATER | Drinking Water | FLUORIDE | APHA 4500 F C |
| 5 | CHEMICAL- WATER | Drinking Water | MAGNESIUM | APHA 3500 Mg B |
| 6 | CHEMICAL- WATER | Drinking Water | NITRATE | APHA 4500 NO3 D |
| 7 | CHEMICAL- WATER | Drinking Water | pH | APHA 4500 H B |
| 8 | CHEMICAL- WATER | Drinking Water | TOTAL HARDNESS | APHA2340 C |