National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PUBLIC HEALTH ENGINEERING DEPARTMENT WATER TESTING LABORATORY, FARIDABAD, PHED ,SECTOR-11, FARIDABAD, HARYANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9082 **Page No** 1 of 1

Validity 10/01/2023 to 09/01/2025 **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^- D,C
5	CHEMICAL- WATER	Drinking Water	HARDNESS	APHA 2340 C
6	CHEMICAL- WATER	Drinking Water	IRON	APHA 3500- Fe B, USEPA 45 (126:43459)
7	CHEMICAL- WATER	Drinking Water	MAGNESIUM	APHA 3500 Mg B
8	CHEMICAL- WATER	Drinking Water	NITRATE	APHA 4500- $NO3^-$ D
9	CHEMICAL- WATER	Drinking Water	pH	APHA 4500- H+ B
10	CHEMICAL- WATER	Drinking Water	SULPHATE	APHA 4500- $SO4\ 2^-$ E, USEPA 9038
11	CHEMICAL- WATER	Drinking Water	TDS	APHA 2540 C