National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PHED DISTRICT LEVEL LABORATORY,TONK, BAHIR PUMP HOUSE, PHED CAMPUS, TONK, RAJASTHAN, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9862 **Page No** 1 of 1

Validity 15/09/2021 to 14/09/2023 **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	Calcium (as Ca)	APHA (23rd Edition) 2017, 3500 Ca B : 2017
2	CHEMICAL- WATER	Drinking Water	Chloride (as Cl)	APHA (23rd Edition) 2017, 4500 Cl B : 2017
3	CHEMICAL- WATER	Drinking Water	Electrical Conductivity (EC)	APHA (23rd Edition) 2017, 2510 B : 2017
4	CHEMICAL- WATER	Drinking Water	Fluoride (as F)	APHA (23rd Edition) 2017, 4500 FD : 2017
5	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	APHA (23rd Edition) 2017, 3500 Mg B : 2017
6	CHEMICAL- WATER	Drinking Water	Nitrate Nitrogen (as NO3)	APHA (23rd Edition) 2017, 4500 NO3 B : 2017
7	CHEMICAL- WATER	Drinking Water	pH	APHA (23rd Edition) 2017, 4500 H+ B : 2017
8	CHEMICAL- WATER	Drinking Water	Sulphate (as SO4)	APHA (23rd Edition) 2017, 4500 E : 2017
9	CHEMICAL- WATER	Drinking Water	Temperature	APHA (23rd Edition) 2017, 2120 B : 2017
10	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	APHA (23rd Edition) 2017, 2320 B : 2017
11	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids (Evaporating)	APHA (23rd Edition) 2017, 2540 C : 2017
12	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	APHA (23rd Edition) 2017, 2340 C : 2017