National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	TELANGANA STATE GROUND WATER DEPARTMENT, WQ LEVEL II+ LABORATORY, D. NO. 6-2-916/1, GROUND WATER DEPARTMENT, CHINTALBHASTHI, KHAIRATABD, HYDERABAD, TELANGANA, INDIA
Accreditation Standard	ISO/IEC 17025:2017
Certificate Number	TC-10504
Validity	12/04/2022 to 11/04/2024

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	GROUND WATER	BICARBONATE	APHA 2320-B (23RD)
2	CHEMICAL- WATER	GROUND WATER	Calcium	APHA 3500-Ca-B (23RD)
3	CHEMICAL- WATER	GROUND WATER	CARBONATE	APHA 2320-B (23RD)
4	CHEMICAL- WATER	GROUND WATER	CHLORIDE	APHA 4500-Cl-B
5	CHEMICAL- WATER	GROUND WATER	ELECTRICAL CONDUCTIVITY	APHA EC-2510-B (23RD)
6	CHEMICAL- WATER	GROUND WATER	FLUORIDE	APHA 4500-F-C (23RD)
7	CHEMICAL- WATER	GROUND WATER	Magnesium	APHA 3500-Mg-B (23RD)
8	CHEMICAL- WATER	GROUND WATER	NITRATE	APHA 4500-NO3-B (23RD)
9	CHEMICAL- WATER	GROUND WATER	PH	APHA 4500-H+-B (23RD)
10	CHEMICAL- WATER	GROUND WATER	SULPHATE	APHA 4500-SULPHATE-E
11	CHEMICAL- WATER	GROUND WATER	TOTAL HARDNESS	APHA 2340-C (23RD)