National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : PHED REGIONAL LABORATORY, FOY SAGAR ROAD, AJMER, RAJASTHAN, INDIA
Accreditation Standard ISO/IEC 17025:2017
Certificate Number TC-8450 **Page No** 1 of 1
Validity 01/08/2022 to 31/07/2024 **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	Drinking Water	Calcium (as Ca)	IS 3025 (Part-40) clause 5
2	CHEMICAL- WATER	Drinking Water	Chloride (as Cl-)	IS 3025(Part-32) clause 2
3	CHEMICAL- WATER	Drinking Water	Fluoride (as F-)	IS 3025 (Part-60) clause 6
4	CHEMICAL- WATER	Drinking Water	Magnesium (as Mg)	IS 3025 (Part-46) clause 6
5	CHEMICAL- WATER	Drinking Water	Nitrates (as NO3-)	APHA, 23RD edition, 4500 NO3
6	CHEMICAL- WATER	Drinking Water	pH	IS 3025(Part-11) clause2
7	CHEMICAL- WATER	Drinking Water	Total Alkalinity (as CaCO3)	IS 3025 (Part-23)
8	CHEMICAL- WATER	Drinking Water	Total Dissolved Solids	APHA, 23rd Edition, 2540C
9	CHEMICAL- WATER	Drinking Water	Total Hardness (as CaCO3)	IS 3025 (Part-21) clause 5