National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT WATER TESTING LABORATORY G.S.D.A, JALGAON, AKASHWANI CHOWK, JALGAON, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9483 **Page No** 1 of 1

Validity 26/04/2021 to 25/04/2023 **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	ELECTRICAL CONDUCTIVITY	APHA 2510 (B) Conductivity Meter Method
2	CHEMICAL- WATER	Drinking Water	FLUORIDE	APHA 4500-F (D) SPANDS Method
3	CHEMICAL- WATER	Drinking Water	IRON	APHA 3500 Fe (B) Phenanthroline Method
4	CHEMICAL- WATER	Drinking Water	NITRAT (as NITROGEN NITRATE)	APHA 4500 NO3 (B) Ultraviolet Spectrophotometric Method
5	CHEMICAL- WATER	Drinking Water	pH	APHA 4500 H+ (B) Electrometric Method
6	CHEMICAL- WATER	Drinking Water	TOTAL DISSOLVED SOLIDS	APHA 2540 (C) Gravimetric Method
7	CHEMICAL- WATER	Drinking Water	TOTAL HARDNESS (as CaCO3)	APHA 2340 (C) EDTA titrimetric method