National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : DISTRICT WATER TESTING LOBORATORY, GSDA, AHMEDNAGAR, KEDGAON KARMSHALA, EKNATH NAGAR, KEDGAON, AHMEDNAGAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-9636 **Page No** 1 of 1

Validity 28/06/2021 to 27/06/2023 **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 23rd Edition-2510-Method B
2	CHEMICAL- WATER	Drinking Water	FLUORIDE	APHA 23rd Edition -4500-F Method D (SPADNS Method)
3	CHEMICAL- WATER	Drinking Water	IRON	APHA 23rd Edition -3500-Fe Method B (Phenanthroline Method)
4	CHEMICAL- WATER	Drinking Water	NITRATE-N (as NITROGENNITRATE)	APHA 23rd Edition -4500- NO3 Method B (UV Screening Method)
5	CHEMICAL- WATER	Drinking Water	pH	APHA 23rd Edition -4500-H+ Method B
6	CHEMICAL- WATER	Drinking Water	TOTALDISSOLVED SOLID	APHA 23rd Edition - 2540-TDS Method C (Dried at 180 degree Celsius)
7	CHEMICAL- WATER	Drinking Water	TOTALHARDNESS (as CaCo3)	APHA 23rd Edition -2340-Hardness Method C (EDTA method)