National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : METER TESTING LABORATORY, TORRENT POWER LTD, METER MANAGEMENT & ENERGY AUDIT,TORRENT POWER LTD, SANJAY PLACE, AGRA, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8712 **Page No** 1 of 1

Validity 04/02/2023 to 03/02/2025 **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	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single phase and Three Phase ac static Energy Meter Class 1 & 2	Test of Meter Constant	IS:13779 Clause no 12.15
2	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three phase ac static Energy Meter Class 0.2s, 0.5s & 1s	Test of Meter Constant	IS 14697 Clause no 12.14
3	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single phase and Three Phase ac static Energy Meter Class 0.2s, 0.5s & 1s	Test of no-load Condition	IS 14697 Clause no 12.12
4	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single phase and Three phase ac static Energy Meter Class 0.2s, 0.5s & 1s	Test of Repeatability of error	IS 14697 Clause no 12.16
5	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single phase and Three phase ac static Energy Meter Class 0.2s, 0.5s & 1s	Test of Starting Condition	IS 14697 Clause no 12.13
6	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three Phase ac static Energy Meter Class 0.2s, 0.5s &1s	Test on Limits of Error	IS 14697 Clause no 11.1
7	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three Phase ac static Energy Meter Class 1 & 2	Test of no-load Condition	IS:13779 Clause no 12.13
8	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three Phase ac static Energy Meter Class 1 & 2	Test of Repeatability of error	IS:13779 Clause no 12.17
9	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three Phase ac static Energy Meter Class 1 & 2	Test of Starting Condition	IS:13779 Clause no 12.14
10	ELECTRICAL- ELECTRICAL INDICATING & RECORDING INSTRUMENTS	Single Phase and Three Phase ac static Energy Meter Class 1 & 2	Test on Limits of Error	IS:13779 Clause no 11.1