



NABL

Department of Science & Technology, India

SCOPE OF ACCREDITATION

Laboratory Classic Instrumentation Pvt. Ltd., C-45, Sector-65, Noida

Accreditation Standard ISO/IEC 17025:2005

Discipline Electro-Technical Calibration Issue Date 01.08.2012

Certificate Number C-0210 Valid Until 31.07.2014

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Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (\pm)	Remarks
21. FREQUENCY ³	10 Hz to 1 MHz	1.2% to 0.41%	Using FLUKE 8845A DMM By Direct Method
22. CT RATIO ERROR ³	1200/1A 1200/5A	1.61%	Using Std. CT By Comparison Method

* Measurement Capability is expressed as an uncertainty (\pm) at a confidence probability of 95%

¹ Only in Permanent Laboratory.

² Only for Site Calibration.

³ The laboratory is also capable for site calibration however; the uncertainty at site depends on the prevailing actual environmental conditions and master equipment used.


Convenor