Laboratory Jyoti Test House, B-1/111, Sector-11, Faridabad, Haryana

Accreditation Standard ISO/IEC 17025: 2005

Discipline Thermal Calibration Issue Date 24.09.2015

Certificate Number C-0702 Valid Until 23.09.2017

Last Amended on - Page 1 of 1

	Quantity Measured/ Instrument	Range / Frequency	*Calibration Measurement Capability (±)	Remarks
I.	TEMPERATURE			
1.	PRT/RTD Thermocouple with and without , Indicator of Temp of single positions \$	50 °C to 300 °C 300 °C to 1050 °C	2.87 °C 4.41 °C	Using 3-Wire Std.RTD, (Pt0-100) with indicator and Digital Multimeter / R-type Thermocouple with Indicator and Digital Multimeter using Dry Block Furnance for ssensor calibration as source

<sup>\*</sup> Measurement Capability is expressed as an uncertainty (±) at a confidence probability of 95%

Avijit Das Program Manager

<sup>&</sup>lt;sup>\$</sup> Only in Permanent Laboratory

 $<sup>^{\</sup>Phi}$  Laboratory can also calibrate instruments/devices of coarser resolution / least count within the accredited range using same reference standard/ master equipment under the scope of accreditation.