

- 1- LABORATORY FOR CALIBRATIONS / VALIDATIONS FOR INDUSTRIAL & MEDICAL INSTRUMENTS
- 2- DEALING IN : INSTRUMENTS, SENSORS & AUTOMATIONS MEDICAL & SAFTY INSTRUMENTS
- 3- CONSULTANTS : AUTOMATION & PRODUCTIVITY INCREASE



# INSTRU-TECH ENGINEERS

D-47, Shopping Complex, 1st Floor,  
A.B. Road, Near LIG Gurudwara,  
INDORE - 452 000 (M.P.) INDIA

Tele : +91 731 4065334/+91 99935 65605  
E-mail : instrutech@gmail.com  
Web : www.

## Calibration Certificate

Calibrated For : Reliance Industries Ltd Shahdol, Madhya Pradesh	Certificate No : C / 21-22 / 28
Environmental : Temperature 24 deg. C.	Calibration Date : 06 / 10 / 2021
Conditions : Humidity 59 %	Due Date of Calibration : 06 / 10 / 2022
	Calibration Status : Accepted
	Calibration at : Our lab.

### Details of Unit Under Calibration :

Item	TEMP. & HUMIDITY METER	Make	HTC
Model No.	HHC - 1	ID No.	HIT - 01

### Details of Masters Used For Calibration :

S. No.	Item	Make	ID No.	Certificate No.	Valid Up to
1	Dig. Temp. & Humidity Indicator	'IE'	THI - 1	2020-03-19-358 (NABL Lab Master)	19/03/2022

### Observations :

A) TEMPERATURE RANGE : ( -50to + 70 Deg. C )

S.No.	Reading in Master (Deg.C)	Reading in Test Meter (Deg.C)
1.	10.00	9.8
2.	20.00	20.1
3.	40.00	39.8

% RH HUMIDITY : ( 20% to 99% RH )

S.No.	Master Meter Reading (% RH)	Reading in Test Meter (% RH)
1	40	38
2	60	62
3	80	77

Remarks : The unit is working within limits and specified accuracy .

Calibrated By

Approved By

Er. T. Sharma ( Manager Calibration)

Er. Sunil Vaswani ( Chief Executive )



- ▷ LABORATORY FOR CALIBRATIONS  
/ VALIDATIONS FOR INDUSTRIAL  
& MEDICAL INSTRUMENTS
- ▷ DEALING IN : INSTRUMENTS,  
SENSORS & AUTOMATIONS  
MEDICAL & SAFTY INSTRUMENTS
- ▷ CONSULTANTS : AUTOMATION  
& PRODUCTIVITY INCREASE



# INSTRU-TECH ENGINEERS

D-47, Shopping Complex, 1st Floor,  
A.B. Road, Noar LIG Gurudwara,  
INDORE - 452 008 (M.P.) INDIA

Tele : +91 731 4055334/+91 99935 65605  
E-mail : instrutech@gmail.com  
Web : www.


## CALIBRATION MASTER INSTRUMENTS USED WITH TRACEABILITY CERTIFICATE COPIES

Ref.: C / 21-22 /28

Date : 06/ 10/ 2021

1) DIG. TEMP. & HUMIDITY INDICATOR (Annex. 1)	
ITEM	: DIG. TEMP. & HUMIDITY INDICATOR
MAKE	: ' IE '
ID. No.	: THI - 1
REPORT REF. NO.	: 2020-03-19-358
CALIBRATION ON	: 20/03/2020
CALIBRATION DUE ON	: 19/03/2022

  
(Chief Executive)

  
(Calibration Manager)

