



National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

**SHRIKRUPA CALIBRATION AND SERVICING CENTER
LLP**

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

23, PUNDLIK BABA COLONY, BY PASS ROAD, AMRAVATI, MAHARASHTRA, INDIA

in the field of

CALIBRATION

Certificate Number: CC-2015

Issue Date: 28/03/2026

Valid Until: 27/03/2030

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.

(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: SHRIKRUPA CALIBRATION & SERVICING CENTER LLP

Signed for and on behalf of NABL



Anita Rani
Director

Dr. Ramanand N. Shukla
Chief Executive Officer



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Laboratory Name : SHRIKRUPA CALIBRATION AND SERVICING CENTER LLP, 23, PUNDLIK BABA COLONY, BY PASS ROAD, AMRAVATI, MAHARASHTRA, INDIA

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S.No	Discipline / Group	Measurand or Reference Material/Type of instrument or material to be calibrated or measured / Quantity Measured /Instrument	Calibration or Measurement Method or procedure	Measurement range and additional parameters where applicable(Range and Frequency)	* Calibration and Measurement Capability(CMC)(±)
Permanent Facility					
1	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	0.1 A to 3 A	0.24 % to 0.22 %
2	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	3 A to 9 A	0.22 % to 3.50 %
3	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	0.1 V to 1 V	0.24 % to 0.01 %
4	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	1 V to 10 V	0.01 % to 0.07 %



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5	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	10 mV to 100 mV	0.13 % to 0.24 %
6	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	10 V to 100 V	0.07 % to 0.24 %
7	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	100 V to 675 V	0.24 % to 1.46 %
8	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator with Current Coil by Direct Method	10 A to 1500 A	1.99 % to 1.5 %
9	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	2 A to 20 A	0.29 % to 0.78 %



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10	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	2 mA to 20 mA	0.27 %
11	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	20 mA to 200 mA	0.27 %
12	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	200 mA to 2 A	0.27 % to 0.29 %
13	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	0.2 mA to 2 mA	0.86 % to 0.27 %
14	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	10 mV to 20 V	0.39 % to 0.27 %
15	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	20 V to 200 V	0.27 % to 0.36 %



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16	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	200 V to 1000 V	0.36 % to 0.24 %
17	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	Capacitance @ 1 kHz	Using 5½ Digit Multifunction Calibrator by Direct Method	1 nF to 10 µF	1.3 % to 1.8 %
18	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	0.1 A to 1 A	0.07 % to 0.3 %
19	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	1 A to 9 A	0.3 %
20	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	1 mA to 10 mA	0.02 %
21	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	10 mA to 100 mA	0.02 % to 0.07 %



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22	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	0.1 V to 1 V	0.01 %
23	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	1 V to 10 V	0.01 %
24	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	10 mV to 100 mV	0.03 % to 0.01 %
25	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	10 V to 100 V	0.01 % to 0.05 %
26	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	100 V to 900 V	0.05 % to 0.18 %
27	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	0.1 kohm to 1 kohm	0.03 % to 0.005 %



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28	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	0.1 Mohm to 1 Mohm	0.06 to 0.005
29	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	1 kohm to 10 kohm	0.005 %
30	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	1 Mohm to 90 Mohm	0.005 % to 0.02 %
31	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	10 kohm to 100 kohm	0.005 % to 0.06 %
32	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	10 ohm to 100 ohm	0.019 % to 0.03 %
33	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	0.1 mA to 2 mA	3.39 % to 0.21 %



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34	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator with Current Coil by Direct Method	10 A to 1500 A	1.91 % to 1.5 %
35	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	2 mA to 20 mA	0.21 % to 0.18 %
36	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	20 mA to 200 mA	0.18 % to 0.19 %
37	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	200 mA to 20 A	0.19 % to 0.15 %
38	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	0.2 V to 2 V	0.27 % to 0.16 %
39	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	1 mV to 200 mV	1.40 % to 0.27 %



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40	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	2 V to 20 V	0.16 % to 2.82 %
41	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	20 V to 200 V	2.82 % to 0.24 %
42	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	200 V to 1000 V	0.24 % to 0.17 %
43	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 kohm to 10 kohm	0.6 %
44	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 Mohm to 10 Mohm	0.6 % to 0.2 %
45	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 ohm to 10 ohm	1.1 % to 2.4 %



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46	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 kohm to 100 kohm	0.6 % to 0.23 %
47	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 Mohm to 90 Mohm	0.2 %
48	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 ohm to 100 ohm	2.4 % to 0.2 %
49	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	B-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	600 °C to 1700 °C	1.81 °C
50	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	E-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 900 °C	1.83 °C
51	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	J-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1200 °C	1.20 °C



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52	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	K-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1350 °C	1.24 °C
53	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	N-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1300 °C	1.24 °C
54	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	R-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	150 °C to 1700 °C	1.85 °C
55	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	RTD (Pt 100)	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 600 °C	0.68 °C
56	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	S-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	150 °C to 1700 °C	1.82 °C
57	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	T-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 400 °C	1.88 °C



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58	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	B-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	600 °C to 1700 °C	0.77 °C
59	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	E-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 900 °C	0.81 °C
60	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	J-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1200 °C	0.49 °C
61	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	K-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1350 °C	0.58 °C
62	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	N-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1200 °C	0.50 °C
63	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	R-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	150 °C to 1700 °C	0.88 °C



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64	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	RTD (Pt 100)	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 600 °C	0.32 °C
65	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	S-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	150 °C to 1700 °C	0.8 °C
66	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	T-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 400 °C	0.82 °C
67	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Frequency	Using 6½ Digit Digital Multimeter by Direct Method	45 Hz to 300 Hz	0.13 % to 0.023 %
68	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	1 s to 60 s	0.33 s to 0.74 s
69	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	3600 s to 28800 s	31.2 s to 56 s



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70	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	60 s to 3600 s	0.74 s to 31.2 s
71	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit Multifunction Calibrator by Direct Method	45 Hz to 1000 Hz	0.56 % to 0.27 %
72	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 200 rpm to 5000 rpm	1.3 rpm
73	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 5000 rpm to 10000 rpm	5.5 rpm



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74	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 10000 rpm to 99000 rpm	10.2 rpm
75	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	10 rpm to 200 rpm	0.8 rpm
76	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	> 100 rpm to 1000 rpm	1.0 rpm
77	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	> 1000 rpm to 7000 rpm	1.3 rpm
78	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	10 rpm to 100 rpm	0.70 rpm



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79	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 100 rpm to 1000 rpm	1.0 rpm
80	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 1000 rpm to 7000 rpm	1.47 rpm
81	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	10 rpm to 100 rpm	0.70 rpm
82	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 100 rpm to 500 rpm	1.2 rpm
83	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 10000 rpm to 99000 rpm	5.7 rpm
84	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 500 rpm to 5000 rpm	4.1 rpm
85	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 5000 rpm to 10000 rpm	5.7 rpm



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86	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	10 rpm to 100 rpm	0.7 rpm
87	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Shim (foil) of Coating Thickness Gauge	Using Comparator Stand with Digital Dial Probe with indicator by Comparison Method	0.01 mm to 2.00 mm	0.78 µm
88	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Crushing Testing Machine Cup (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 200 mm	21.4 µm
89	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Impact Testing Machine (Cup Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	18.4 µm
90	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Impact Testing Machine (Fall Height)	Using Digital Vernier Caliper by Direct Method	0 to 400 mm	23.0 µm



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91	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bar Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	25 mm to 282 mm	21 µm
92	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Beam Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	150 mm to 700 mm	23 µm
93	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bevel Protractor / Angle Protractor - L.C.: 5 Minutes of Arc	Using Angle Slip Gauge Set by Comparison Method	0° to 180°	199 Seconds of Arc
94	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bore Gauge - L.C.: 0.001 mm	Using Dial Calibration Tester by Comparison Method	0 to 1 mm	4.1 µm
95	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bridge Cam Gauge / Weld Gauge - L.C.: 0.01 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 60 mm	117 µm



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96	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bridge Cam Gauge / Weld Gauge - L.C.: 5°	Using Gauge Block & Angle Gauge by Comparison Method	0° to 60°	211 Minutes of Arc
97	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bulk Density Bucket (Diameter & Height)	Using Digital Caliper by Direct Method	0 to 400 mm	24 µm
98	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Mould (Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	8.4 µm
99	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Mould (Height)	Using Depth Gauge by Direct Method	0 to 175 mm	18.4 µm
100	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Rammer (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 50 mm	8.4 µm



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101	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Rammer (Height & Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 450 mm	23.0 µm
102	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Chamfer Gauge	Using Profile Projector by Comparison Method	0.5 mm to 5 mm	6 µm
103	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Coating Thickness Meter L.C.: 0.1 µm	Using Master Coating Foils by Comparison Method	0.01 mm to 2.00 mm	1.9 µm
104	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Combination Set (Angle) - L.C.: 1°	Using Angle Gauge Set by Comparison Method	0° to 90°	35 Minutes of Arc
105	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Mould / Proctor Mould (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 300 mm	20.0 µm



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106	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Rammer of Core Cutter (Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 140 mm	10 µm
107	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Rammer of Core Cutter (Height)	Using Digital Vernier Caliper by Direct Method	0 to 900 mm	24 µm
108	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cone Penetrometer (Depth) - L.C.: 0.1 mm	Using Slip Gauge by Comparison Method	0 to 40 mm	57.6 µm
109	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cone Penetrometer Cup (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 100 mm	9.0 µm
110	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Core Cutter with dolly (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	8.5 µm



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111	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Cast Iron, ABS Plastic & Polyurethane Cube Mould)	Using Depth Gauge by Direct Method	150 mm to 150 mm	8.4 µm
112	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Comparison Method	0 to 300 mm	21 µm
113	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Distance & Height)	Using Digital Vernier Caliper by Comparison Method	300 mm to 700 mm	23 µm
114	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould Cylindrical (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	21 µm
115	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cylindrical Measuring Pin	Using Comparator Stand with Dial Gauge by Comparison Method	0.1 mm to 20.0 mm	0.70 µm



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116	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cylindrical Mould, Core Cutter (Diameter & Height)	Using Vernier Caliper And Depth Gauge by Direct Method	0 to 300 mm	21 µm
117	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Degree Protractor - L.C.: 0.1°	Using Angle Slip Gauge Set by Comparison Method	0° to 360°	3.5 Minutes of Arc
118	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Density Basket (Wire Mesh -Diameter Aperture Size)	Using Digital Vernier Caliper by Comparison Method	Up to 4.75 mm	10.1 µm
119	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Density Wire Bucket (Length & Width)	Using Digital Vernier Caliper by Comparison Method	0 to 6.3 mm	10.1 µm
120	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial / Digital Depth Micrometer - L.C.: 0.001 mm & coarser	Using Slip Gauge Set and Long Slip Gauge by Direct Method	0 to 300 mm	5.4 µm



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121	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial / Digital Depth Micrometer - L.C.: 0.01 mm & coarser	Using Slip Gauge Set and Long Slip Gauge by Direct Method	0 to 300 mm	9.16 µm
122	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Lever Type) - L.C.: 0.001 mm	Using Dial Calibration Tester by Comparison Method	0 to 0.14 mm	1.4 µm
123	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Lever Type) - L.C.: 0.01 mm	Using Dial Calibration Tester by Comparison Method	0 to 0.14 mm	3.5 µm
124	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Plunger Type) - L.C.: 0.001mm or coarser	Using Dial Calibration Tester by Comparison Method	0 to 25 mm	1.6 µm
125	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Plunger Type) - L.C.: 0.01 mm	Using Dial Calibration Tester by Comparison Method	0 to 25 mm	3.3 µm



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126	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Thickness Gauge - L.C.: 0.001 mm or coarser	Using Slip Gauge Set by Direct Method	0 to 25 mm	1.4 µm
127	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Elongation Gauge	Using Profile Projector by Comparison Method	5 mm to 100 mm	5.2 µm
128	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Elongation Gauge	Using Digital Vernier Caliper by Direct Method	5 mm to 100 mm	8.8 µm
129	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Extensometer / LVDT Sensor / Displacement Device - L.C.: 1 µm	Using Extensometer Calibrator & Digital Dial Gauge as per IS 12872: 2021, ISO 9513: 2012 & ASTM E83 2	0 to 2 mm	2.14 µm
130	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer - L.C.: 0.001 mm & coarser	Using Slip Gauge Set and Length Bar by Direct method	0 to 200 mm	2.4 µm



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131	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Feeler gauge	Using Digital Dial Gauge & Comparator Stand by Comparison Method	0 to 1 mm	0.78 μ m
132	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Flakiness Gauge	Using Profile Projector by Comparison Method	4 mm to 100 mm	5.2 μ m
133	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Flakiness Gauge	Using Vernier Caliper by Direct Method	4 mm to 100 mm	8.8 μ m
134	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height Gauge - L.C.: 0.01 mm	Using Long Slip Gauges & Surface Plate by Comparison Method	0 to 1000 mm	16 μ m
135	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Inclinometer (Angle) - L.C.: 0.05°	Using Angle Slip Gauge Set by Comparison Method	0° to 90°	2 Minutes of Arc



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136	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Le-Chatlier (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 30 mm	8.4 µm
137	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Liquid limit Apparatus (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 100 mm	8.4 µm
138	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Scale - L.C.: 0.5 / 1 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 1000 mm	117 µm
139	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Scale - L.C.: 0.5 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 1000 mm	60 µm
140	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Scale - L.C.: 1 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 2000 mm	117 x sqrt(L) µm, Where L (L > 1 m) in m



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141	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Tape / Pie Tape - L.C.: 1 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 50 m	117 x sqrt(L) µm, Where L (L > 1 m) in m
142	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Slip Gauge Set and Comparator by Comparison Method	25 mm to 175 mm	1.54 µm
143	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Outside Pistol Caliper - L.C.: 10 µm	Using Slip Gauge set by Comparison Method	0 to 100 mm	10 µm
144	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Outside Pistol Caliper - L.C.: 10 µm	Using Long Slip Gauge by Comparison Method	0 to 200 mm	13 µm
145	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Snap Gauge	Using Slip Gauge Set by Direct Method	3 mm to 100 mm	3.8 µm



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146	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Radius Gauge	Using Profile Projector By Comparison Method	0.6 mm to 25 mm	6 µm
147	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sand Pouring Cylinder (Diameter)	Using Digital Caliper & Depth Gauge by Direct Method	0 to 200 mm	19.1 µm
148	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sand Pouring Cylinder (Height)	Using Digital Caliper & Depth Gauge by Direct Method	0 to 250 mm	18.2 µm
149	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Slump Cone (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	20 µm
150	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Slump Cone Mould (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	22 µm



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151	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Slump Cone Tamping Rod Scale	Using Tape Scale Calibrator by Comparison Method	0 to 300 mm	117 µm
152	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Test Sieve	Using Profile Projector by Comparison Method	0.025 mm to 5 mm	4.6 µm
153	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Test Sieve	Digital Vernier Caliper by Comparison Method	4 mm to 125 mm	8.5 µm
154	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Pitch Gauge (Angular Measurement)	Using Profile Projector by Comparison Method	55° to 60°	5 Minutes of Arc
155	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Pitch Gauges (Linear Measurement)	Using Profile Projector by Comparison Method	0.25 mm to 6 mm	6 µm



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156	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Ultrasonic Thickness Gauge - L.C.: 0.01 mm	Using Long Slip Gauge & Slip Gauge Block Set by Comparison Method	0 to 300 mm	11 µm
157	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Digital Depth Gauge - L.C.: 0.01 mm	Using Slip Gauge Set and Long Slip Gauges by Comparison Method	0 to 300 mm	13 µm
158	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic Caliper - L.C.: 0.01 mm & coarser	Using Caliper Checker by Comparison Method	0 to 600 mm	15 µm
159	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic External Micrometer - L.C.: 0.001 mm & coarser	Using Slip Gauge Set by Direct Method	0 to 25 mm	1.5 µm
160	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic Vernier Caliper - L.C.: 0.01 mm	Using Long Slip Gauges by Comparison Method	0 to 1000 mm	15 µm



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S.No	Discipline / Group	Measurand or Reference Material/Type of instrument or material to be calibrated or measured / Quantity Measured /Instrument	Calibration or Measurement Method or procedure	Measurement range and additional parameters where applicable(Range and Frequency)	* Calibration and Measurement Capability(CMC)(±)
161	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic Vernier Caliper - L.C.: 0.01 mm	Using Caliper Checker by Comparison Method	0 to 300 mm	13 µm
162	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier Caliper, Neck Vernier Caliper (Vernier / Dial / Electronic) - L.C.: 0.001 mm & coarser	Using Gauge Block Set by Comparison Method	0 to 150 mm	6 µm
163	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vicat Mould (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 80 mm	8.3 µm
164	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vicat Scale - L.C.: 1 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 50 mm	117 µm
165	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Wire Gauge	Using Profile Projector by Comparison Method	0.30 mm to 8 mm	5.0 µm



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166	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Angular Measurement) - L.C.: 1 Second of Arc	Using Graticule by Comparison Method	0° to 360°	56 Seconds of Arc
167	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Linear Measurement) - L.C.: 1 µm	Using Glass Scale by Comparison Method	0 to 150 mm	3.0 µm
168	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Magnification)	Using Slip Gauge & Glass scale, Vernier Caliper by Comparison Method	Up to 50 X	0.49 %
169	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Tape & Scale Calibrator	Using Slip Gauge Set and Long Slip Gauges by Comparison Method	0 to 1000 mm	6.8 µm
170	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 7 bar	0.028 bar
171	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 70 bar	0.08 bar



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172	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 700 bar	0.16 bar
173	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Medium: Dial / Digital Vacuum Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Vacuum Gauge & Pneumatic Vacuum Pump by Comparison Method as per DKD R6-1	(-) 0.94 bar to 0	0.01 bar
174	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Medium: Pressure Gauge, Magnehelic Gauge, Manometer, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Pneumatic Pressure Pump by Comparison Method as per DKD R6-1	0 to 40 bar	0.025 bar
175	MECHANICAL-VOLUME	Glass / Plastic Ware: Pipette, Volumetric Flask, Measuring Cylinder, Burette, Pycnometer	Using Weighing Balance (Readability: 0.01 mg) & Distilled Water by Gravimetric Method as per IS 18235: 2023	1 ml to 10 ml	2.10 µl



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176	MECHANICAL-VOLUME	Glass / Plastic Ware: Pipette, Volumetric Flask, Measuring Cylinder, Pycnometer Bottle, Density Bottle	Using Weighing Balance (Readability: 0.1 mg) & Distilled Water by Gravimetric Method as per IS 18235: 2023	> 50 ml to 100 ml	6 µl
177	MECHANICAL-VOLUME	Glass / Plastic Ware: Pipette, Volumetric Flask, Measuring Cylinder, Pycnometer, Density Bottle	Using Weighing Balance (Readability: 1 mg) & Distilled Water by Gravimetric Method as per IS 18235: 2023	> 100 ml to 500 ml	26 µl
178	MECHANICAL-VOLUME	Glass / Plastic Ware: Pipette, Volumetric Flask, Measuring Cylinder, Pycnometer, Density Bottle	Using Weighing Balance (Readability: 10 mg) & Distilled Water by Gravimetric Method as per IS 18235: 2023	1000 ml to 5000 ml	49 µl
179	MECHANICAL-VOLUME	Glass/ Plastic Ware: Pipette, Volumetric Flask, Measuring Cylinder, Pycnometer, Density Bottle	Using Weighing Balance (Readability: 0.01 mg) & Distilled Water by Gravimetric Method as per IS 18235: 2023	10 ml to 50 ml	2.4 µl



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180	MECHANICAL-VOLUME	Piston Operated: Micro Pipette	Using Weighing Balance (Readability: 0.01 mg) & Distilled Water by Gravimetric Method as per ISO 8655 (Part 6): 2022	> 100 µl to 1000 µl	7 µl
181	MECHANICAL-VOLUME	Piston Operated: Micro Pipette	Using Weighing Balance (Readability: 0.01 mg) & Distilled Water by Gravimetric Method as per ISO 8655 (Part 6): 2022	20 µl to 100 µl	1.2 µl
182	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.01 mg, Class I & coarser	Using E1 class Weights based on OIML R 76-1: 2006	0 to 200 g	0.13 mg
183	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.01 mg, Class I & coarser	Using E1 class Weights based on OIML R 76-1: 2006	0 to 80 g	0.06 mg
184	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.1 g, Class II & coarser	Using E1 & F1 class Weights based on OIML R 76-1: 2006	0 to 30 kg	0.2 g



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185	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 1 mg, Class I & coarser	Using E1 & F1 class Weights based on OIML R 76-1: 2006	0 to 1000 g	15 mg
186	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 10 g, Class III & coarser	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 200 kg	40 g
187	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 10 mg, Class II & coarser	Using F1 class Weights based on OIML R 76-1: 2006	0 to 6000 g	21 mg
188	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 20 g, Class IV	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 500 kg	97 g
189	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 5 g, Class III & coarser	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 100 kg	13 g
190	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	1 g	0.02 mg



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191	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	10 g	0.03 mg
192	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.1 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	100 g	0.13 mg
193	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	2 g	0.03 mg



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194	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	20 g	0.07 mg
195	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	20 mg	0.01 mg
196	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.1 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	200 g	0.22 mg



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197	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	200 mg	0.02 mg
198	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	5 g	0.02 mg
199	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	50 g	0.05 mg



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200	MECHANICAL-WEIGHTS	Accuracy class F1 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	500 mg	0.013 mg
201	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 1 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	1 kg	3 mg
202	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	1 mg	0.017 mg



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203	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	10 mg	0.02 mg
204	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	100 mg	0.015 mg
205	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 10 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	2 kg	9.9 mg



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206	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	2 mg	0.018 mg
207	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 10 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	20 kg	95.6 mg
208	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 10 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	5 kg	12.11 mg



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209	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	5 mg	0.02 mg
210	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using E1 Class Weight & Weighing Balance (Readability: 0.01 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	50 mg	0.015 mg
211	MECHANICAL-WEIGHTS	Accuracy class F2 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 1 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	500 g	2.34 mg



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212	MECHANICAL-WEIGHTS	Accuracy class M1 & coarser	Using F1 Class Weight & Weighing Balance (Readability: 10 mg) by (ABBA cycle) Substitution Method as per OIML R 111-1: 2004	10 kg	90.47 mg
213	THERMAL-SPECIFIC HEAT & HUMIDITY	Hygrometer, RH Data Logger in-built sensor, Temperature & RH Indicator with Sensor @ 25 °C	Using Digital Temperature and Humidity Indicator with sensor & Temperature and Humidity Generator by Comparison Method	15 % rh to 95 % rh	1.38 % rh
214	THERMAL-SPECIFIC HEAT & HUMIDITY	Hygrometer, RH Data Logger with in-built sensor, Temperature & RH Indicator with Sensor @ 50 % rh	Using Digital Temperature and Humidity Indicator with sensor & Temperature and Humidity Generator by Comparison Method	10 °C to 50 °C	0.49 °C



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215	THERMAL-SPECIFIC HEAT & HUMIDITY	Temperature Indicator with Sensor of Humidity Chamber / Environmental Chamber / Climatic Chamber / Humidifier @ 25 °C (Single Position)	Using Digital Temperature and Humidity Indicator with Sensor by Comparison Method.	15 % rh to 95 % rh	1.25 % rh
216	THERMAL-SPECIFIC HEAT & HUMIDITY	Temperature Indicator with sensor of Humidity Chamber / Environmental Chamber / Climatic Chamber @ 50 % rh (Single Position)	Using Digital Temperature & Humidity Indicator with Sensor by Comparison Method	10 °C to 50 °C	0.63 °C
217	THERMAL-TEMPERATURE	Dial / Digital Thermometer	Using RTD Sensor with Digital Thermometer & Low Temperature Bath by Comparison Method	(-) 40 °C to 50 °C	0.24 °C
218	THERMAL-TEMPERATURE	Dial / Digital Thermometer	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	2.8 °C



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219	THERMAL-TEMPERATURE	Liquid in Glass Thermometer	Using RTD Sensor with Digital Thermometer & Low Temperature Bath by using Comparison Method	(-) 40 °C to 50 °C	0.19 °C
220	THERMAL-TEMPERATURE	Liquid in Glass Thermometer	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	0.71 °C
221	THERMAL-TEMPERATURE	RTD Sensor with Indicator, Thermocouple with Indicator	Using RTD Sensor with Digital Thermometer & Dry Bath by Comparison Method	250 °C to 400 °C	1.05 °C
222	THERMAL-TEMPERATURE	RTD Sensor with Indicator, Thermocouple with Indicator	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	0.56 °C
223	THERMAL-TEMPERATURE	RTD with indicator, Thermocouple with indicator, Digital Thermometer, Temperature Gauge	Using RTD Sensor with Digital Thermometer & Low Temperature Bath by Comparison Method	(-) 40 °C to 50 °C	0.29 °C



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224	THERMAL-TEMPERATURE	Temperature Indicator with sensor of Furnace (Single Position)	Using S - Type Thermocouple with Indicator by Comparison Method	250 °C to 1200 °C	2.34 °C
225	THERMAL-TEMPERATURE	Temperature Indicator with sensor of Oven bath/ Environmental Chamber / Water bath / Dry bath / BOD Incubator / Melting Point apparatus / Autoclave (Non Medical Purpose only) - Single Position	Using RTD Sensor with Digital Thermometer by Comparison Method	0 °C to 400 °C	0.84 °C
226	THERMAL-TEMPERATURE	Thermocouple with Indicator / Data Logger / Recorder	Using S - Type Thermocouple with Indicator & Dry Bath by Comparison Method	250 °C to 1200 °C	2.34 °C



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Site Facility					
1	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	0.1 A to 3 A	0.24 % to 0.22 %
2	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	3 A to 9 A	0.22 % to 3.50 %
3	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	0.1 V to 1 V	0.24 % to 0.01 %
4	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	1 V to 10 V	0.01 % to 0.07 %



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5	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	10 mV to 100 mV	0.13 % to 0.24 %
6	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	10 V to 100 V	0.07 % to 0.24 %
7	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz	Using 6½ Digit Digital Multimeter by Direct Method	100 V to 675 V	0.24 % to 1.46 %
8	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator with Current Coil by Direct Method	10 A to 1500 A	1.99 % to 1.5 %
9	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	2 A to 20 A	0.29 % to 0.78 %



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10	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	2 mA to 20 mA	0.27 %
11	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	20 mA to 200 mA	0.27 %
12	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	200 mA to 2 A	0.27 % to 0.29 %
13	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	0.2 mA to 2 mA	0.86 % to 0.27 %
14	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	10 mV to 20 V	0.39 % to 0.27 %
15	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	20 V to 200 V	0.27 % to 0.36 %



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16	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multifunction Calibrator by Direct Method	200 V to 1000 V	0.36 % to 0.24 %
17	ELECTRO-TECHNICAL- Alternating Current (< 1 GHz) (Source)	Capacitance @ 1 kHz	Using 5½ Digit Multifunction Calibrator by Direct Method	1 nF to 10 µF	1.3 % to 1.8 %
18	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	0.1 A to 1 A	0.07 % to 0.3 %
19	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	1 A to 9 A	0.3 %
20	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	1 mA to 10 mA	0.02 %
21	ELECTRO-TECHNICAL- DIRECT CURRENT (Measure)	DC Current	Using 6½ Digit Digital Multimeter by Direct Method	10 mA to 100 mA	0.02 % to 0.07 %



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22	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	0.1 V to 1 V	0.01 %
23	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	1 V to 10 V	0.01 %
24	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	10 mV to 100 mV	0.03 % to 0.01 %
25	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	10 V to 100 V	0.01 % to 0.05 %
26	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digit Digital Multimeter by Direct Method	100 V to 900 V	0.05 % to 0.18 %
27	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	0.1 kohm to 1 kohm	0.03 % to 0.005 %



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28	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	0.1 Mohm to 1 Mohm	0.06 to 0.005
29	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	1 kohm to 10 kohm	0.005 %
30	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	1 Mohm to 90 Mohm	0.005 % to 0.02 %
31	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	10 kohm to 100 kohm	0.005 % to 0.06 %
32	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	Resistance (2 Wire)	Using 6½ Digit Digital Multimeter by Direct Method	10 ohm to 100 ohm	0.019 % to 0.03 %
33	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	0.1 mA to 2 mA	3.39 % to 0.21 %



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34	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator with Current Coil by Direct Method	10 A to 1500 A	1.91 % to 1.5 %
35	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	2 mA to 20 mA	0.21 % to 0.18 %
36	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	20 mA to 200 mA	0.18 % to 0.19 %
37	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit Multifunction Calibrator by Direct Method	200 mA to 20 A	0.19 % to 0.15 %
38	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	0.2 V to 2 V	0.27 % to 0.16 %
39	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	1 mV to 200 mV	1.40 % to 0.27 %



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40	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	2 V to 20 V	0.16 % to 2.82 %
41	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	20 V to 200 V	2.82 % to 0.24 %
42	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit Multifunction Calibrator by Direct Method	200 V to 1000 V	0.24 % to 0.17 %
43	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 kohm to 10 kohm	0.6 %
44	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 Mohm to 10 Mohm	0.6 % to 0.2 %
45	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	1 ohm to 10 ohm	1.1 % to 2.4 %



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46	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 kohm to 100 kohm	0.6 % to 0.23 %
47	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 Mohm to 90 Mohm	0.2 %
48	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	Resistance (2 Wire)	Using 5½ Digit Multifunction Calibrator by Direct Method	10 ohm to 100 ohm	2.4 % to 0.2 %
49	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	B-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	600 °C to 1700 °C	1.81 °C
50	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	E-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 900 °C	1.83 °C
51	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	J-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1200 °C	1.20 °C



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52	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	K-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1350 °C	1.24 °C
53	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	N-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 1300 °C	1.24 °C
54	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	R-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	150 °C to 1700 °C	1.85 °C
55	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	RTD (Pt 100)	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 600 °C	0.68 °C
56	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	S-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	150 °C to 1700 °C	1.82 °C
57	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	T-Type Thermocouple	Using 6½ Digit Digital Multimeter by Direct Method	(-) 200 °C to 400 °C	1.88 °C



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58	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	B-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	600 °C to 1700 °C	0.77 °C
59	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	E-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 900 °C	0.81 °C
60	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	J-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1200 °C	0.49 °C
61	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	K-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1350 °C	0.58 °C
62	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	N-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 1200 °C	0.50 °C
63	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	R-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	150 °C to 1700 °C	0.88 °C



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64	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	RTD (Pt 100)	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 600 °C	0.32 °C
65	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	S-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	150 °C to 1700 °C	0.8 °C
66	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	T-Type Thermocouple	Using Thermocouple RTD Calibrator by Direct Method	(-) 200 °C to 400 °C	0.82 °C
67	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Frequency	Using 6½ Digit Digital Multimeter by Direct Method	45 Hz to 300 Hz	0.13 % to 0.023 %
68	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	1 s to 60 s	0.33 s to 0.74 s
69	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	3600 s to 28800 s	31.2 s to 56 s



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70	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time	Using Time Interval Meter by Comparison Method	60 s to 3600 s	0.74 s to 31.2 s
71	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit Multifunction Calibrator by Direct Method	45 Hz to 1000 Hz	0.56 % to 0.27 %
72	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 200 rpm to 5000 rpm	1.3 rpm
73	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 5000 rpm to 10000 rpm	5.5 rpm



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74	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	> 10000 rpm to 99000 rpm	10.2 rpm
75	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Centrifuge / Stirrer / Stroboscope / Vibrating Machine / Rotating Machine / RPM Generator (Non Contact Type)	Using Digital Tachometer by Comparison Method	10 rpm to 200 rpm	0.8 rpm
76	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	> 100 rpm to 1000 rpm	1.0 rpm
77	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	> 1000 rpm to 7000 rpm	1.3 rpm
78	MECHANICAL-ACCELERATION AND SPEED	RPM Indicator with Sensor of Stirrer / RPM Generator (Contact Type)	Using Digital Tachometer by Comparison Method	10 rpm to 100 rpm	0.70 rpm



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79	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 100 rpm to 1000 rpm	1.0 rpm
80	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 1000 rpm to 7000 rpm	1.47 rpm
81	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	10 rpm to 100 rpm	0.70 rpm
82	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 100 rpm to 500 rpm	1.2 rpm
83	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 10000 rpm to 99000 rpm	5.7 rpm
84	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 500 rpm to 5000 rpm	4.1 rpm
85	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	> 5000 rpm to 10000 rpm	5.7 rpm



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86	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non Contact Type)	Using Digital Tachometer and RPM Source by Comparison Method	10 rpm to 100 rpm	0.7 rpm
87	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Crushing Testing Machine Cup (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 200 mm	21.4 µm
88	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Impact Testing Machine (Cup Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	18.4 µm
89	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Aggregate Impact Testing Machine (Fall Height)	Using Digital Vernier Caliper by Direct Method	0 to 400 mm	23.0 µm
90	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bar Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	25 mm to 282 mm	21 µm



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91	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Beam Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	150 mm to 700 mm	23 µm
92	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bridge Cam Gauge / Weld Gauge - L.C.: 0.01 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 60 mm	117 µm
93	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bulk Density Bucket (Diameter & Height)	Using Digital Caliper by Direct Method	0 to 400 mm	24 µm
94	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Mould (Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	8.4 µm
95	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Mould (Height)	Using Depth Gauge by Direct Method	0 to 175 mm	18.4 µm



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96	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Rammer (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 50 mm	8.4 µm
97	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CBR Rammer (Height & Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 450 mm	23.0 µm
98	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Coating Thickness Meter L.C.: 0.1 µm	Using Master Coating Foils by Comparison Method	0.01 mm to 2.00 mm	1.9 µm
99	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Mould / Proctor Mould (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 300 mm	20.0 µm
100	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Rammer of Core Cutter (Diameter)	Using Digital Vernier Caliper by Direct Method	0 to 140 mm	10 µm



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101	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Compaction Rammer of Core Cutter (Height)	Using Digital Vernier Caliper by Direct Method	0 to 900 mm	24 µm
102	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cone Penetrometer (Depth) - L.C.: 0.1 mm	Using Slip Gauge by Comparison Method	0 to 40 mm	57.6 µm
103	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cone Penetrometer Cup (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 100 mm	9.0 µm
104	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Core Cutter with dolly (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 150 mm	8.5 µm
105	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Cast Iron, ABS Plastic & Polyurethane Cube Mould)	Using Depth Gauge by Direct Method	150 mm to 150 mm	8.4 µm



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106	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Distance & Height)	Using Vernier Caliper and Depth Gauge by Comparison Method	0 to 300 mm	21 µm
107	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould (Distance & Height)	Using Digital Vernier Caliper by Comparison Method	300 mm to 700 mm	23 µm
108	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cube Mould Cylindrical (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	21 µm
109	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cylindrical Mould, Core Cutter (Diameter & Height)	Using Vernier Caliper And Depth Gauge by Direct Method	0 to 300 mm	21 µm
110	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Density Basket (Wire Mesh -Diameter Aperture Size)	Using Digital Vernier Caliper by Comparison Method	Up to 4.75 mm	10.1 µm



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111	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Density Wire Bucket (Length & Width)	Using Digital Vernier Caliper by Comparison Method	0 to 6.3 mm	10.1 µm
112	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Plunger Type) - L.C.: 0.01 mm	Using Dial Calibration Tester by Comparison Method	0 to 25 mm	3.3 µm
113	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Elongation Gauge	Using Digital Vernier Caliper by Direct Method	5 mm to 100 mm	8.8 µm
114	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Extensometer / LVDT Sensor / Displacement Device - L.C.: 1 µm	Using Extensometer Calibrator & Digital Dial Gauge as per IS 12872: 2021, ISO 9513: 2012 & ASTM E83 2	0 to 2 mm	2.14 µm
115	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Flakiness Gauge	Using Vernier Caliper by Direct Method	4 mm to 100 mm	8.8 µm



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116	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Inclinometer (Angle) - L.C.: 0.05°	Using Angle Slip Gauge Set by Comparison Method	0° to 90°	2 Minutes of Arc
117	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Le-Chatlier (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 30 mm	8.4 µm
118	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Liquid limit Apparatus (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 100 mm	8.4 µm
119	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Outside Pistol Caliper - L.C.: 10 µm	Using Slip Gauge set by Comparison Method	0 to 100 mm	10 µm
120	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sand Pouring Cylinder (Diameter)	Using Digital Caliper & Depth Gauge by Direct Method	0 to 200 mm	19.1 µm



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121	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sand Pouring Cylinder (Height)	Using Digital Caliper & Depth Gauge by Direct Method	0 to 250 mm	18.2 µm
122	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Slump Cone (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	20 µm
123	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Slump Cone Mould (Diameter & Height)	Using Vernier Caliper and Depth Gauge by Direct Method	0 to 300 mm	22 µm
124	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Test Sieve	Digital Vernier Caliper by Comparison Method	4 mm to 125 mm	8.5 µm
125	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Ultrasonic Thickness Gauge - L.C.: 0.01 mm	Using Long Slip Gauge & Slip Gauge Block Set by Comparison Method	0 to 300 mm	11 µm



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126	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic Caliper - L.C.: 0.01 mm & coarser	Using Caliper Checker by Comparison Method	0 to 600 mm	15 µm
127	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vernier / Dial / Electronic External Micrometer - L.C.: 0.001 mm & coarser	Using Slip Gauge Set by Direct Method	0 to 25 mm	1.5 µm
128	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vicat Mould (Diameter & Height)	Using Digital Vernier Caliper by Direct Method	0 to 80 mm	8.3 µm
129	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Vicat Scale - L.C.: 1 mm	Using Scale & Tape Calibrator by Comparison Method	0 to 50 mm	117 µm
130	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Angular Measurement) - L.C.: 1 Second of Arc	Using Graticule by Comparison Method	0° to 360°	56 Seconds of Arc



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131	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Linear Measurement) - L.C.: 1 µm	Using Glass Scale by Comparison Method	0 to 150 mm	3.0 µm
132	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Magnification)	Using Slip Gauge & Glass scale, Vernier Caliper by Comparison Method	Up to 50 X	0.49 %
133	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Tape & Scale Calibrator	Using Slip Gauge Set and Long Slip Gauges by Comparison Method	0 to 1000 mm	6.8 µm
134	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 7 bar	0.028 bar
135	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 70 bar	0.08 bar



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136	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Medium: Dial / Digital Pressure Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Hydraulic Pressure Pump by Comparison Method as per DKD R6-1	0 to 700 bar	0.16 bar
137	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Medium: Dial / Digital Vacuum Gauge, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Vacuum Gauge & Pneumatic Vacuum Pump by Comparison Method as per DKD R6-1	(-) 0.94 bar to 0	0.01 bar
138	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Medium: Pressure Gauge, Magnehelic Gauge, Manometer, Pressure Switch, Pressure Transmitter with Indicator (Dial / Digital)	Using Digital Pressure Gauge & Pneumatic Pressure Pump by Comparison Method as per DKD R6-1	0 to 40 bar	0.025 bar
139	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Tensile Testing Machine, Universal Testing Machine, Uniaxial Testing Machine (Class-1 & Coarser) - Tension Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	2 kN to 200 kN	0.76 %



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140	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Tensile Testing Machine, Universal Testing Machine, Uniaxial Testing Machine (Class-1 & Coarser) - Tension Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	2 N to 100 N	0.52 %
141	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Uniaxial Testing Machine Compression, Flexural / Spring / Universal & Load Testing Machine (CTM / FTM / UTM / CBR / Marshal Stability / Point Load Index) (Class 1 & Coarser): Compression Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	0.1 kN to 5 kN	0.60 %
142	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Uniaxial Testing Machine Compression, Flexural / Spring / Universal & Load Testing Machine (CTM / FTM / UTM / CBR / Marshal Stability / Point Load Index) (Class 1 & Coarser): Compression Mode	Using Load Cell as with Indicator per IS 1828 (Part 1): 2022	2 kN to 200 kN	0.76 %



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143	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Uniaxial Testing Machine Compression, Flexural / Spring / Universal & Load Testing Machine (CTM / FTM / UTM / CBR / Marshal Stability / Point Load Index) (Class 1 & Coarser): Compression Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	20 kN to 1000 kN	0.35 %.
144	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Uniaxial Testing Machine Compression, Flexural / Spring / Universal & Load Testing Machine (CTM / FTM / UTM / Point Load Index) (Class 1 & Coarser): Compression Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	150 kN to 3000 kN	0.42 %
145	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Uniaxial Testing Machine Compression, Flexural / Spring / Universal & Load Testing Machine (CTM/ FTM / UTM / Point Load Index) (Class 1 & Coarser): Compression Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	600 kN to 3000 kN	0.35 %



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146	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Universal Testing Machine, Tension Creep and Torsion Testing Machine: Tension Mode	Using Load Cell with Indicator as per IS 1828 (Part 1): 2022	0.1 kN to 5 kN	0.91 %
147	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.01 mg, Class I & coarser	Using E1 class Weights based on OIML R 76-1: 2006	0 to 200 g	0.13 mg
148	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.01 mg, Class I & coarser	Using E1 class Weights based on OIML R 76-1: 2006	0 to 80 g	0.06 mg
149	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 0.1 g, Class II & coarser	Using E1 & F1 class Weights based on OIML R 76-1: 2006	0 to 30 kg	0.2 g
150	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 1 mg, Class I & coarser	Using E1 & F1 class Weights based on OIML R 76-1: 2006	0 to 1000 g	15 mg
151	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 10 g, Class III & coarser	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 200 kg	40 g
152	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 10 mg, Class II & coarser	Using F1 class Weights based on OIML R 76-1: 2006	0 to 6000 g	21 mg



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153	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 20 g, Class IV	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 500 kg	97 g
154	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance - Readability: 5 g, Class III & coarser	Using F1 & M1 class Weights based on OIML R 76-1: 2006	0 to 100 kg	13 g
155	THERMAL-SPECIFIC HEAT & HUMIDITY	Temperature Indicator with Sensor of Humidity Chamber / Environmental Chamber / Climatic Chamber / Humidifier @ 25 °C (Single Position)	Using Digital Temperature and Humidity Indicator with Sensor by Comparison Method.	15 % rh to 95 % rh	1.25 % rh
156	THERMAL-SPECIFIC HEAT & HUMIDITY	Temperature Indicator with sensor of Humidity Chamber / Environmental Chamber / Climatic Chamber @ 50 % rh (Single Position)	Using Digital Temperature & Humidity Indicator with Sensor by Comparison Method	10 °C to 50 °C	0.63 °C
157	THERMAL-TEMPERATURE	Dial / Digital Thermometer	Using RTD Sensor with Digital Thermometer & Low Temperature Bath by Comparison Method	(-) 40 °C to 50 °C	0.24 °C



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158	THERMAL-TEMPERATURE	Dial / Digital Thermometer	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	2.8 °C
159	THERMAL-TEMPERATURE	Liquid in Glass Thermometer	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	0.71 °C
160	THERMAL-TEMPERATURE	RTD Sensor with Indicator, Thermocouple with Indicator	Using RTD Sensor with Digital Thermometer & Dry Bath by Comparison Method	250 °C to 400 °C	1.05 °C
161	THERMAL-TEMPERATURE	RTD Sensor with Indicator, Thermocouple with Indicator	Using RTD Sensor with Digital Thermometer & Oil Bath by Comparison Method	50 °C to 250 °C	0.56 °C
162	THERMAL-TEMPERATURE	Temperature Indicator with sensor of Furnace (Single Position)	Using S - Type Thermocouple with Indicator by Comparison Method	250 °C to 1200 °C	2.34 °C



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : SHRIKRUPA CALIBRATION AND SERVICING CENTER LLP, 23, PUNDLIK BABA COLONY, BY PASS ROAD, AMRAVATI, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

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Validity 28/03/2026 to 27/03/2030 **Last Amended on** 06/05/2026

S.No	Discipline / Group	Measurand or Reference Material/Type of instrument or material to be calibrated or measured / Quantity Measured /Instrument	Calibration or Measurement Method or procedure	Measurement range and additional parameters where applicable(Range and Frequency)	* Calibration and Measurement Capability(CMC)(±)
163	THERMAL-TEMPERATURE	Temperature Indicator with sensor of Oven bath/ Environmental Chamber / Water bath / Dry bath / BOD Incubator / Melting Point apparatus / Autoclave (Non Medical Purpose only) - Single Position	Using RTD Sensor with Digital Thermometer by Comparison Method	0 °C to 400 °C	0.84 °C
164	THERMAL-TEMPERATURE	Thermocouple with Indicator / Data Logger / Recorder	Using S - Type Thermocouple with Indicator & Dry Bath by Comparison Method	250 °C to 1200 °C	2.34 °C

* CMCs represent expanded uncertainties expressed at approximately the 95% level of confidence, using a coverage factor of $k = 2$.