



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : FINIKS CALIBRATION AND GAUGES PRIVATE LIMITED, PLOT NO. E-4/4, M.I.D.C., AHMEDNAGAR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number NABLC0626MH04795

Validity 17/06/2026 to 16/06/2030

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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 to 1 kHz	Using 6½ Digital Multimeter by Direct Method	1 mA to 10 mA	0.61 % to 0.25 %
2	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz to 1 kHz	Using 6½ Digital Multimeter by Direct Method	10 mA to 100 mA	0.25 % to 0.17 %
3	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz to 1 kHz	Using 6½ Digital Multimeter by Direct Method	100 mA to 10 A	0.17 % to 0.29 %
4	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	1 mV to 10 mV	4.09 % to 0.5 %



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5	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	10 mV to 100 mV	0.5 % to 0.35 %
6	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	10 V to 750 V	1.39 % to 0.17 %
7	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	100 mV to 10 V	0.35 % to 1.39 %
8	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Energy (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)999 sec Max	Using Power & Energy Analyzer by Direct Method	25 Wh to 1.2 kWh	1.36 % to 1.42 %
9	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Energy (3Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)999 sec Max	Using Power & Energy Analyzer by Direct Method	75 Wh to 3.590 kWh	0.46 % to 0.47 %



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10	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 W to 1200 W	0.49 % to 0.46 %
11	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Apparant Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 VA to 1200 kVA	0.49 % to 0.46 %
12	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	1 A to 10 A	1.25 % to 1.31 %
13	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	1 mA to 10 mA	0.82 % to 0.32 %
14	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	10 mA to 100 mA	0.32 % to 0.26 %
15	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator & Current Coil by Direct Method	100 A to 1000 A	1.71 % to 1.60 %



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16	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 mA to 1 A	0.26 % to 1.25 %
17	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator with 100 Turns Current Coil by Direct Method	20 A to 100 A	3.28 % to 1.71 %
18	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Power 3Ø, 50Hz, UPF to 0.5 PF (60 V to 415 V ; 1A to 5 A)	Using Power & Energy Analyzer by Direct Method	60 W to 3590 W	0.64 %
19	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Reactive Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 VAr to 1200 kVAr	0.49 % to 0.46 %
20	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	10 mV to 100 mV	0.53 % to 0.26 %
21	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 mV to 100 V	0.26 % to 0.23 %



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22	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 V to 750 V	0.23 %
23	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	5 mV to 10 mV	1.03 % to 0.53 %
24	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Current	Using 6½ Digital Multimeter by Direct Method	1 mA to 100 mA	0.07 %
25	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Current	Using 6½ Digital Multimeter by Direct Method	100 mA to 10 A	0.07 % to 0.35 %
26	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Resistance (2 Wire)	Using 6½ Digital Multimeter by Direct Method	1 ohm to 100 kohm	1.53 % to 0.02 %
27	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Resistance (2 Wire)	Using 6½ Digital Multimeter by Direct Method	100 kohm to 100 Mohm	0.02 % to 2.03 %



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28	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	1 mV to 100 mV	0.98 % to 0.016 %
29	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	10 V to 1000 V	0.06 % to 0.01 %
30	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	100 mV to 10 V	0.016 % to 0.06 %
31	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	0.2 mA to 1 mA	0.37 % to 0.22 %
32	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	1 A to 10 A	0.27 % to 0.28 %
33	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	1 mA to 100 mA	0.22 % to 0.15 %



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34	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC with 100 Turns Current Coil by Direct Method	100 A to 1000 A	1.58 % to 1.74 %
35	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	100 mA to 1 A	0.15 % to 0.27 %
36	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC with 100 Turns Current Coil by Direct Method	20 A to 100 A	6.84 % to 1.58 %
37	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance (2 wire)	Using Standard Resistance Box by Direct Method	20 Mohm	5.97 %
38	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance (2 wire)	Using Standard Resistance Box by Direct Method	200 Mohm	5.97 %
39	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 1000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	2 Gohm	5.97 %



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40	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 1000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	20 Gohm	9.27 %
41	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 5000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	100 Gohm	10.45 %
42	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire @ 20A)	Using Standard Resistance Box by Direct Method	100 µohm	0.89 %
43	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire @ 20A)	Using Standard Resistance Box by Direct Method	50 µohm	1.64 %
44	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	1 mohm	2.05 %
45	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	10 mohm	0.95 %



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46	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	100 mohm	0.62 %
47	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 Wire)	Using Decade Resistance Box by Direct Method	1 ohm to 100 ohm	3.01 % to 0.26 %
48	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 wire)	Using Decade Resistance Box by Direct Method	100 kohm to 100 Mohm	0.58 % to 3.27 %
49	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 Wire)	Using Standard Resistance Box by Direct Method	100 Mohm to 1000 Mohm	3.27 % to 4.09 %
50	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	1 ohm	0.90 %
51	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	100 ohm to 100 kohm	0.26 % to 0.58 %



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52	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	1 mV to 10 mV	1.31 % to 0.23 %
53	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	10 mV to 100 mV	0.23 % to 0.23 %
54	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	100 mV to 100 V	0.23 %
55	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	100 V to 1000 V	0.23 % to 0.23 %
56	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Capacitance @ 1 kHz	Using Decade Capacitance Box by Direct Method	100 pF to 100 µF	1.16 %
57	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Digital pH Meter @ (±) 416.9 mV	Using Temperature Electrical Calibrator by Voltage Simulation Method	0 to 14 pH	0.023 pH



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58	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Inductance @ 1 kHz	Using Decade Inductance Box by Direct Method	100 μ H to 10 H	1.2 % to 1.16 %
59	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Power Factor @ 240V, 5A	Using Power & Energy Analyzer by Direct Method	0.5 (Lead/Lag) PF to UPF	0.2 pF
60	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	J Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 $^{\circ}$ C to 1000 $^{\circ}$ C	0.37 $^{\circ}$ C
61	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	K Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 $^{\circ}$ C to 1300 $^{\circ}$ C	0.78 $^{\circ}$ C
62	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	N Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 $^{\circ}$ C to 1300 $^{\circ}$ C	0.7 $^{\circ}$ C
63	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	R Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	3 $^{\circ}$ C to 1760 $^{\circ}$ C	0.93 $^{\circ}$ C



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64	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	RTD (PT-100)	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 800 °C	0.36 °C
65	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	S Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1760 °C	1.16 °C
66	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	T Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 400 °C	0.83 °C
67	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	J Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1000 °C	0.4 °C
68	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	K Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1300 °C	0.75 °C
69	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	N Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1200 °C	0.71 °C



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70	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	R Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	3 °C to 1700 °C	0.93 °C
71	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	RTD (PT-100)	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 850 °C	0.41 °C
72	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	S Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1700 °C	1.16 °C
73	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	T Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 400 °C	0.83 °C
74	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Frequency	Using 6½ DMM by Direct Method	40 Hz to 1 kHz	5.47 % to 0.10 %
75	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time Interval	Using Digital Time Interval Calibrator by Comparison Method	3600 s to 86400 s	3.6 s to 86.4 s



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76	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time Interval	Using Digital Time Interval Calibrator by Comparison Method	5 s to 3600 s	0.13 s to 3.6 s
77	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using Function Generator by Direct Method	1 Hz to 25 MHz	0.12 % to 0.013 %
78	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit MFC by Direct Method	100 Hz to 1 kHz	0.48 % to 2.60 %
79	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit MFC by Direct Method	45 Hz to 100 Hz	0.60 % to 0.48 %
80	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	>100 RPM to 1000 RPM	4.1 RPM
81	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	>1000 RPM to 5000 RPM	5 RPM



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82	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	10 RPM to 100 RPM	1.5 RPM
83	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non-Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	>100 RPM to 1000 RPM	2.4 RPM
84	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non-Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	>1000 RPM to 10000 RPM	5 RPM
85	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non-Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	>10000 RPM to 90000 RPM	8 RPM
86	MECHANICAL-ACCELERATION AND SPEED	Tachometer (Non-Contact Type)	Using Tachometer Calibrator & Standard Tachometer by Comparison Method	10 RPM to 100 RPM	1.8 RPM
87	MECHANICAL-ACOUSTICS	Sound Level Meter @ 1 kHz	Using Sound Level Calibrator by Direct Method	94 dB and 114 dB	0.86 dB



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88	MECHANICAL-DENSITY AND VISCOSITY	Flow Cups (DIN, BS, ISO, Ford, ZA HN & SHELL)	Using Standard Viscosity Oil & Digital Stopwatch by Comparison Method as per IS 3944-1982	34.46 cSt to 443.4 cSt	2 %
89	MECHANICAL-DENSITY AND VISCOSITY	Specific Gravity Hydrometer	Using Standard Weight of Accuracy Class E2 with Digital Weighing Balance (Readability 0.0001 g) by Hydrostatic Weighing (Cuckow's) Method as per NIST SP 250-78	0.6 Sp.Gr to 2.0 Sp.Gr	0.0012 g/ml
90	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Air Gauge Unit	Using Master Setting Ring by Comparison Method	(-) 0.04 mm to 0.04 mm	2.5 µm
91	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Angle Gauge	Using Sine bar, Dial Indicator & Gauge Block by Comparison Method	0 ° to 60 °	24.7 sec of arc



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92	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Angle Plate (Flatness)	Using CMM by Direct Method	Up to 600 mm	4.5 µm
93	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Angle Plate (Parallelism)	Using CMM by Direct Method	Up to 600 mm	4.7 µm
94	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Angle Plate (Squareness)	Using CMM by Direct Method	Up to 600 mm	4.5 µm
95	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bench Centre (Co-Axiality)	Using Plunger Type Dial Gauge & Parallel Mandrel by Comparison Method	Up to 500 mm	9 µm
96	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bench Centre (Parallelism)	Using Plunger Type Dial Gauge & Taper Shank Mandrel by Comparison Method	Up to 500 mm	9 µm



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97	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bevel Protractor/Angle Protractor, L.C.: 5 min	Using Angle Gauge Block Set by Comparison Method	0 ° to 360 °	4 min of arc
98	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bore Gauge with Dial (Transmission Accuracy)	Using Length Measuring Machine by Direct Method	0 to 2 mm	2.8 µm
99	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bridge cam gauge / Hi-Lo Gauge, L.C.: 0.1 mm	Using CMM by Direct Method	0 to 100 mm	7 µm
100	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Caliper (Vernier/ Dial/ Digital), L.C.: 10 µm	Using Length Bar, Slip Gauge & External Micrometer by Comparison Method	0 to 1000 mm	30 µm
101	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Caliper (Vernier/ Dial/ Digital), L.C.: 20 µm	Using Length Bar, Slip Gauge & External Micrometer by Comparison Method	0 to 2000 mm	30 µm



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102	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Caliper (Vernier/Dial/Digital) , L.C.: 10 µm	Using Length Bar, Caliper Checker, Slip Gauge & External Micrometer by Comparison Method	0 to 600 mm	20 µm
103	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	CD / PCD Gauge (Hole Diameter/ Pin Diameter/ Concentricity / Position)	Using CMM by Direct Method	0 to 600 mm	6.2 µm
104	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Clinometer, L.C.: 1 min	Using Gauge Block & Sine Bar by Comparison Method	0 ° to 180 °	1 min of arc
105	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Coating Thickness Gauge, L.C.: 0.0001 mm and Coarser	Using Thickness Foils by Comparison Method	0.01 mm to 2 mm	2 µm
106	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Comparator Dial (Dial/Digital), L.C.: 0.1 µm	Using Comparator Stand & Gauge Block(K Grade) by Comparison Method	0 to 25 mm	1.2 µm



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107	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Comparator Stand (Flatness)	Using CMM by Direct Method	Up to 300 mm x 300 mm	3.4 µm
108	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cylindrical Setting Master/O.D. Master (Diameter)	Using Length Measuring Machine & Gauge Block Set by Comparison Method	2 mm to 100 mm	1.3 µm
109	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Cylindrical Setting Master/O.D. Master (Runout)	Using Sine Centre by Comparison Method	2 mm to 100 mm	3.4 µm
110	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Depth Micrometer, L.C.:1 µm	Using Gauge Block Set / Length Bar by Comparison Method	0 to 300 mm	5 µm
111	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Depth Vernier Caliper (Vernier/Dial/Digital) , L.C.: 10 µm	Using Gauge Block Set & Length Bar by Comparison Method	0 to 600 mm	14.8 µm



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112	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Lever Type), L.C.: 1 µm	Using Length Measuring Machine by Comparison Method	0 to 1.6 mm	2 µm
113	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Gauge (Plunger Type), L.C.: 1 µm	Using Length Measuring Machine by Comparison Method	0 to 50 mm	1.2 µm
114	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Dial Snap Gauge (Parallelism), L.C.:1 µm	Using Gauge Block by Comparison Method	0 to 200 mm	2.6 µm
115	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Engineer Square (Parallelism)	Using CMM by Direct Method	0 to 600 mm	4.7 µm
116	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Engineer Square (Squareness)	Using CMM & Granite Square by Comparison Method	0 to 600 mm	6 µm



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117	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Engineer Square (Straightness)	Using CMM by Direct Method	0 to 600 mm	4.7 µm
118	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 1 µm	Using Gauge Block Set by Comparison Method	0 to 150 mm	2 mm
119	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 1 µm & Coarser	Using Gauge Block Set & Length Bar by Comparison Method	150 mm to 500 mm	7 µm
120	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 1 µm & Coarser	Using Gauge Block Set & Length Bar by Comparison Method	500 mm to 1000 mm	10 µm
121	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 10 µm	Using Gauge Block Set & Length Bar by Comparison Method	1000 mm to 2000 mm	35.3 µm



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122	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Feeler Gauge (Thickness)	Using Length Measuring Machine by Comparison Method	0.01 mm to 2 mm	1.2 µm
123	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Flush Pin Gauge	Using Digital Height Gauge & Gauge Block by Comparison Method	100 mm to 300 mm	3 µm
124	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Granite Square (Flatness of Working Faces)	Using CMM by Direct Method	Up to 600 mm	5.5 µm
125	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Granite Square (Squareness of Working Face)	Using CMM by Comparison Method	Up to 600 mm	5.8 µm
126	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height /Depth Checking Gauge	Using Digital Height Gauge & Gauge Block by Comparison Method	300 mm to 600 mm	6 µm



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127	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height /Depth Checking Gauge/Flush Pin Gauge	Using CMM by Direct Method	0.1 mm to 500 mm	4 µm
128	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height Gauge (Vernier /Digital), L.C.: 10 µm	Using Gauge Block Set, Length Bar by Comparison Method	0 to 1000 mm	20 µm
129	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height Gauge, L.C.: 10 µm (Digital / Vernier)	Using Gauge Block Set & Length Bar by Comparison Method	0 to 600 mm	12 µm
130	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Impact V Notch Gauge	Using Video Measuring Machine by Comparison Method	0 ° to 360 °	3.3 min of arc
131	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Caliper (Two Pin Dial), L.C.: 10 µm	Using Gauge Block, Master Ring Gauge and Slip Gauge Accessories by Comparison Method	0 to 150 mm	10 µm



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132	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Micrometer (2-Point), L.C.: 10 µm Extension Rod	Using Length Measuring Machine by Comparison Method	13 mm to 300 mm	7 µm
133	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Micrometer (2-Point), L.C.: 10 µm Extension Rod	Using Length Measuring Machine by Comparison Method	50 mm to 63 mm	6 µm
134	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Micrometer (3-Point) L.C.1 µm	Using Master Setting Ring by Comparison Method	6 mm to 100 mm	4 µm
135	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Micrometer (3-Point), L.C.: 1 µm	Using Master Setting Ring by Comparison Method	200 mm to 300 mm	6.1 µm
136	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Internal Micrometer (3-Point), L.C.: 5 µm	Using Master Setting Ring by Comparison Method	100 mm to 200 mm	7 µm



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137	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Length Bar /Setting Standard	Using CMM by Direct Method	100 mm to 200 mm	1.71 µm
138	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Length Bar /Setting Standard	Using CMM by Direct Method	200 mm to 300 mm	2.03 µm
139	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Length Bar /Setting Standard	Using CMM by Direct Method	25 mm to 100 mm	1.46 µm
140	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Length Bar /Setting Standard	Using CMM by Direct Method	300 mm to 500 mm	3 µm
141	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Length Bar /Setting Standard	Using CMM by Direct Method	500 mm to 1000 mm	4.55 µm



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142	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Mandrel (Runout)	Using Sine Centre by Comparison Method	0 to 300 mm	3.4 µm
143	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Mandrel (Runout)	Using Granite Bench Centre and Lever Dial Gauge by Comparison Method	0 to 600 mm	12.26 µm
144	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Mandrel (Variation in diameter)	Using Gauge Block, Comparator Stand & Digital Dial Indicator	0 to 200 mm	2.3 µm
145	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Mandrel (Variation in Diameter)	Using CMM by Direct Method	0 to 600 mm	4 µm
146	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Pin	Using LMM & Gauge Block by Comparison Method	0.1 mm to 20 mm	1.2 µm



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147	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Measuring Tape, L.C.: 1 mm	Using Tape & Scale Calibrator by Comparison Method	0 to 100 m	180 x sqrt (L) µm, where L is Length in mm (> 1000 mm)
148	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Digital Linear Height Master & Length Bar by Comparison Method	100 mm to 200 mm	2.01 µm
149	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Digital Linear Height Master & Length Bar by Comparison Method	200 mm to 300 mm	2.36 µm
150	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Digital Linear Height Master & Length Bar by Comparison Method	25 mm to 100 mm	1.67 µm
151	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Digital Linear Height Master & Length Bar by Comparison Method	300 mm to 500 mm	3.2 µm



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152	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Micrometer Setting Standard	Using Digital Linear Height Master & Length Bar by Comparison Method	500 mm to 1000 mm	4.54 µm
153	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Paint Thickness Foil (Thickness)	Using Length Measuring Machine by Comparison Method	0.01 mm to 2 mm	1.2 µm
154	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Pie Tape, L.C.: 0.01 mm	Using Tape & Scale Calibrator by Comparison Method	0 to 6000 mm	180 x sqrt (L) µm, where L is Length in mm (> 1000 mm)
155	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Pistol Caliper, L.C.: 100 µm	Using Gauge Block Set by Comparison Method	0 to 150 mm	70 µm
156	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Plug Gauge	Using Length Measuring Machine,& Gauge Block by Comparison Method	0.1 mm to 100 mm	2 µm



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157	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Plug Gauge	Using Length Measuring Machine,& Gauge Block by Comparison Method	100 mm to 300 mm	3 µm
158	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Plug Gauge	Using CMM by Direct Method	300 mm to 950 mm	5.3 µm
159	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Ring Gauge/Setting Ring Gauge	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	100 mm to 200 mm	2 µm
160	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Ring Gauge/Setting Ring Gauge	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	200 mm to 300 mm	5.6 µm
161	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Ring Gauge/Setting Ring Gauge	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	3 mm to 100 mm	2 µm



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162	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Plain Ring Gauge/Setting Ring Gauge	Using CMM by Direct Method	300 mm to 700 mm	6.1 µm
163	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Radius Gauge / Radius Template	Using Video Measuring Machine by Direct Method	0 to 25 mm	8 µm
164	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Radius Standards/Reference Sphere for CMM, Steel Ball (Form of Sphere)	Using CMM by Direct Method	25 mm to 100 mm	2.4 µm
165	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sine Bar (Angle)	Using Angle Gauge Set , Gauge Block & Lever Dial Gauge by Comparison Method	0 to 45 °	21.6 sec of arc
166	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sine Bar (Centre Distance Between Rollers)	Using Plunger Dial, Angle Gauge Set & Gauge Block by Comparison Method	0 to 300 mm	5.3 µm



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167	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Sine Bar (Parallelism)	Using Electronic Height Gauge by Comparison Method	0 to 300 mm	6.5 µm
168	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Snap Gauge	Using Gauge Block Set & Length Bar by Comparison Method	200 mm to 1000 mm	6.8 µm
169	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Snap Gauge	Using CMM by Direct Method	200 mm to 1000 mm	7.7 µm
170	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Snap Gauge	Using Gauge Block Set & Length Bar by Comparison Method	3 mm to 200 mm	2.9 µm
171	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Spirit Level, L.C.: 20 µm/m	Using Electronic Level by Comparison Method	1.5 mm/m	13.4 µm/m



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172	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Spline Plug Gauge(Over Pin Dia.)	Using Length Measuring Machine & Measuring Pins by Comparison Method	6 mm to 200 mm	3.6 µm
173	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Spline Ring Gauge (Under Pin Dia.)	Using Gauge Block Set & Measuring Pin by Comparison Method	10 mm to 200 mm	3.9 µm
174	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Steel Scale	Using Tape & Scale Calibrator by Comparison Method	0 to 2000 mm	180 µm
175	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Straight Edge (Parallelism)	Using CMM by Direct Method	0 to 1000 mm	10.7 µm
176	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Straight Edge (Straightness)	Using CMM by Direct Method	0 to 1000 mm	7.9 µm



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177	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Surface Plate (Flatness)	Using Electronic Level by Comparison Method	Up to 3000 mm x 2000 mm	1.4 x sqrt((L+W)/125) µm, where L&W are in mm
178	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Surface Roughness Tester(Portable)	Using Surface Roughness Master /Depth Master by Comparison Method	0 to 3.2 µm	9 %
179	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Plain Plug Gauge (Major Diameter/ Minor Diameter)	Using CMM by Comparison Method	3 mm to 150 mm	5.1 µm
180	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Plain Plug Gauge (Taper Angle)	Using CMM by Comparison Method	0 ° to 15 °	12 sec of arc
181	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Plain Ring Gauge (Major Diameter /Minor Diameter)	Using CMM by Comparison Method	3 mm to 100 mm	3.7 µm



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182	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Plain Ring Gauge (Taper Angle)	Using CMM by Comparison Method	0 ° to 15 °	12 sec of arc
183	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Thread Plug Gauge (Effective Diameter)	Using Length Measuring Machine & Setting Ring Gauge by Comparison Method	7 mm to 100 mm	5.5 µm
184	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Taper Thread Ring gauge (Effective Diameter)	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	7 mm to 100 mm	2.5 µm
185	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Template	Using CMM by Direct Method	0 to 100 mm	7 µm
186	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Test Sieve (Aperture Size)	Using Video Measuring Machine by Direct Method	0.032 mm to 10 mm	8 µm



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187	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Test Sieve (Aperture Size)	Using Digital Caliper by Direct Method	10 mm to 125 mm	24 µm
188	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thickness gauge (Dial/Digital), L.C.: 1 µm	Using Gauge Block by Comparison Method	0 to 1 mm	1.37 µm
189	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thickness Gauge (Dial/Digital), L.C.: 10 µm	Using Gauge Block set by Comparison Method	0 to 25 mm	6 µm
190	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Measuring Wire	Using Length Measuring Machine by Direct Method	0.1 mm to 6 mm	0.67 µm
191	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Pitch Gauge /Thread Gauge (Pitch)	Using Video Measuring Machine by Comparison Method	0 to 7 mm	8.4 µm



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192	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Pitch Gauge/Thread Gauge (Angle)	Using Video Measuring Machine by Comparison Method	0 ° to 60 °	8 min of arc
193	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Plug Gauge (for Effective Dia.)	Using FCDM & Thread Measuring Wire by Comparison Method	1 mm to 100 mm	5 µm
194	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Plug Gauge (for Effective Diameter)	Using Length Measuring Machine, Thread Measuring Wire, Length Bar & Slip Gauge Set by Comparison Method	100 mm to 300 mm	4.7 µm
195	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Plug Gauge (for Major Diameter)	Using Gauge Block, LMM and Length Bar by Comparison Method	1 mm to 300 mm	1.8 µm
196	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Ring Gauge	Using Check Plug by Comparison Method	2.5 mm to 4 mm	5 µm



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197	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Ring gauge (For Effective Diameter)	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	100 mm to 200 mm	2.7 µm
198	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Ring gauge (For Effective Diameter)	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	200 mm to 300 mm	5.6 µm
199	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Ring gauge (For Effective Diameter)	Using Length Measuring Machine & Master Setting Ring Gauge by Comparison Method	3 mm to 100 mm	1.5 µm
200	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Thread Ring Gauge(For Minor Diameter)	Using Digital Height Master by direct method	4 mm to 300 mm	5 µm
201	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Ultrasonic Thickness Gauge (L.C.:100 µm)	Using Steel Gauge Block & Length bar by Comparison Method	0 to 100 mm	70 µm



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202	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	V Anvil Type External Micrometer, L.C.:1 µm	Using Cylindrical Setting Master & Measuring Pin by Comparison Method	1 mm to 100 mm	7 µm
203	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	V-Block (Parallelism)	Using CMM by Direct Method	0 to 200 mm	4 µm
204	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	V-Block (Squareness)	Using CMM by Direct Method	0 to 200 mm	4 µm
205	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	V-Block (Symetricity)	Using CMM by Direct Method	0 to 200 mm	4 µm
206	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Weld gauge, L.C.: 0.5°	Using CMM by Direct Method	0 to 60 °	14 sec



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207	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Welding Fillet Gauge / Welding Gauge, L.C.: 0.01 mm	Using CMM by Direct Method	0 to 100 mm	7 µm
208	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Welding Fillet Gauge, L.C.: 1°	Using CMM by Direct Method	0 to 360 °	14 sec of arc
209	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Width Gauge	Using Length Measuring Machine, Digital Height Gauge & Gauge Block by Comparison Method	0.1 mm to 100 mm	2 µm
210	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Width Gauge	Using Length Measuring Machine, DLM & Gauge Block by Comparison Method	100 mm to 300 mm	3 µm
211	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Caliper Checker / Check Master	Using CMM by Direct Method	Up to 600 mm	5 µm



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212	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Dial Gauge Calibrator, L.C.: 0.1 µm	Using Gauge Block & Comparator Dial by Comparison Method	0 to 25 mm	2.2 µm
213	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Electronic Height Gauge, L.C.: 0.1 µm	Using Length Bar by Comparison Method	0 to 600 mm	4.8 µm
214	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Diametrical Variation of Center), L.C.: 0.1 µm	Using Dial Comparator and Comparator Stand by Comparison Method	0 to 100 mm	1.81 µm
215	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Flatness of Centre), L.C.: 0.1 µm	Using Optical Flat by Comparison Method	0 to 100 mm	1.3 µm
216	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Instrumental Error), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	1.3 µm
217	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Overall Performance of Machine), L.C.: 0.1 µm	Using Cylindrical Setting Master by Comparison Method	0 to 100 mm	1.3 µm



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218	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Parallelism of Measuring Faces Fix Anvil & Dead Weight Spindle Face), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method:	0 to 100 mm	1.3 µm
219	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Parallelism of Measuring Faces w.r.t to Center Axis), L.C.: 0.1 µm	Using Cylindrical Setting Master & Mandrel by Comparison Method	0 to 100 mm	1.3 µm
220	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Repeatability), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	1.3 µm
221	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Straightness of Center), L.C.: 0.1 µm	Using Dial Comparator and Comparator Stand by Comparison Method	0 to 100 mm	1.8 µm
222	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Gauge Block	Using 'K' Grade Slip & Gauge Block Calibrator by Comparison Method	0.5 mm to 25 mm	0.11 µm
223	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Gauge Block	Using 'K' Grade Slip & Gauge Block Calibrator by Comparison Method	25 mm to 50 mm	0.15 µm



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224	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Gauge Block	Using 'K' Grade Slip & Gauge Block Calibrator by Comparison Method	50 mm to 100 mm	0.17 µm
225	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Horizontal Metroscope / Length Measuring Machine, L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	0.92 µm
226	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Angular), L.C.: 0.01°	Using Angular Glass Scale by Comparison Method	0 ° to 360 °	1.9 min of arc
227	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Linear), L.C.: 0.001 mm	Using Linear Glass Scale by Comparison Method	0 to 200 mm	4.7 µm
228	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Magnification)	Using Linear Glass Scale & Digital Caliper by Comparison Method	10 X to 100 X	1.2 %
229	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Squareness of Height Gauge, L.C.: 0.0001 mm	Using Granite Square Master by Comparison Method	0 to 600 mm	10.5 µm
230	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Video Measuring Machine (Angular), L.C.: 1"	Using Angular Glass Scale by Comparison Method	0 ° to 360 °	1.3 min of arc



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231	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Video Measuring Machine (Linear), L.C.: 0.0001 mm	Using Linear Glass Scale by Comparison Method	0 to 300 mm	5.3 µm
232	MECHANICAL-DUROMETER	Shore Hardness Tester (Type A, B, E, O)	Using Load Cell with Indicator by Force Verification Method as per ASTM D 2240-05(2010)	0 to 100 Shore	1 Shore
233	MECHANICAL-DUROMETER	Shore Hardness Tester (Type C, D, DO)	Using Load Cell with Indicator by Force Verification Method as per ASTM D 2240-05(2010)	0 to 100 Shore	1 Shore
234	MECHANICAL-MOBILE FORCE MEASURING SYSTEM	Push Pull Gauge	Using F2 Class Newton Weights by Comparison Method as per VDI/VDE 2624 Part 2.1	1 N to 1000 N	0.32 %
235	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 100 bar	0.2 bar



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236	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator and Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 1000 bar	1.1 bar
237	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 400 bar	0.4 bar
238	MECHANICAL-PRESSURE INDICATING DEVICES	Low Pressure: Pressure Gauge (Digital / Analog) Pressure Gauge/ Pressure Transmitter / Manometer / Differential Pressure Gauge - Pneumatic	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 500 mbar	2.8 mbar



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239	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Pressure: Pressure Gauge (Digital / Analog) / Pressure Transmitter / Manometer / Differential Pressure Gauge	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 40 bar	0.17 bar
240	MECHANICAL-PRESSURE INDICATING DEVICES	Vacuum Gauge (Digital / Analog) / Vacuum Transmitter / Manometer / Differential Pressure Devices	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	(-) 500 mbar to 0 mbar	1.7 mbar
241	MECHANICAL-PRESSURE INDICATING DEVICES	Vacuum Gauge / Indicator/ Transmitter / Switch Digital / Analog - Pneumatic	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1(2014)	(-) 0.850 bar to 0 bar	0.007 bar



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242	MECHANICAL-TORQUE GENERATING DEVICES	Torque Wrench (Digital / Dial Type / Setting Torque) Type I (A, B, C, D) Type II (A, B, C, F, G)	Using Automated Torque Wrench Calibration System and Torque Sensor with Digital Indicator by Comparison Method as per ISO 6789-1:2017 & ISO 6789-2:2017	200 Nm to 1000 Nm	1.8 %
243	MECHANICAL-TORQUE GENERATING DEVICES	Torque Wrench (Digital / Dial Type / Setting Torque/ Torque Screwdriver) Type I (A, B, C, D) Type II (A, B, C, D, E, F, G)	Using Automated Torque Wrench Calibration System and Torque Sensor with Digital Indicator by Comparison Method as per ISO 6789-1:2017 & ISO 6789-2:2017	0.2 Nm to 2 Nm	1.17 %
244	MECHANICAL-TORQUE GENERATING DEVICES	Torque Wrench (Digital / Dial Type / Setting Torque/Torque Screwdriver) Type I (A, B, C, D) Type II (A, B, C, D, E, F, G)	Using Automated Torque Wrench Calibration System and Torque Sensor with Digital Indicator by Comparison Method as per ISO 6789-1:2017 & ISO 6789-2:2017	2 Nm to 200 Nm	1.9 %



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245	MECHANICAL-VOLUME	Glass Pipettes & Burette	Using Precision Balance of Readability 0.01 mg by Gravimetric Method Based on IS/ISO 4787-2021	1 ml to 10 ml	23 µl
246	MECHANICAL-VOLUME	Glass Pipettes & Burette	Using Precision Balance of Readability 0.1mg by Gravimetric Method Based on IS/ISO 4787:2021	10 ml to 100 ml	136 µl
247	MECHANICAL-VOLUME	Glassware/Plastic Wares (Measuring Cylinder, Volumetric Flask)	Using Precision Balance of Readability 0.01 mg by Gravimetric Method Based on IS/ISO 4787:2021	1 ml to 10 ml	30 µl
248	MECHANICAL-VOLUME	Glassware/Plastic Wares (Measuring Cylinder, Volumetric Flask/ Jar / Can)	Using Precision Balance of Readability 0.1 mg by Gravimetric Method Based on IS/ISO 4787-2021	10 ml to 100 ml	50 µl
249	MECHANICAL-VOLUME	Micropipette (Piston Operated)	Using Precision Balance of Readability 0.01 mg by Volumetric Method Based on ISO 8655-6:2022	1 ml to 10 ml	16.5 µl



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250	MECHANICAL-VOLUME	Micropipette (Piston Operated)	Using Precision Balance of Readability 0.01 mg by Volumetric Method Based on ISO 8655-6:2022	100 µl to 1000 µl	1.39 µl
251	MECHANICAL-VOLUME	Micropipette (Piston Operated)	Using Precision Balance of Readability 0.01 mg by Volumetric Method Based on ISO 8655-6:2022	20 µl to 100 µl	1.08 µl
252	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability =0.1 g (Class II and Coarser)	Using Weights of Accuracy Class E2 & F2 by Comparison Method Based on OIML R-76-1(2006)	0 to 20 kg	1.7 g
253	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability 10 g (Class III)	Using Weights of Accuracy Class E2 & F2 by Comparison Method Based on OIML R-76-1(2006)	0 to 200 kg	20 g
254	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability=0.1 mg (Class I and Coarser)	Using Weights of Accuracy Class E2 by Comparison Method Based on OIML R-76-1(2006)	0 to 200 g	1.3 mg



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255	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	10 g	0.05 mg
256	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	100 g	0.1 mg
257	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	20 g	0.05 mg



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258	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	200 g	0.14 mg
259	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	200 mg	0.02 mg
260	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	5 g	0.05 mg



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261	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	50 g	0.05 mg
262	MECHANICAL-WEIGHTS	Accuracy Class F1 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	500 mg	0.02 mg
263	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	1 g	0.05 mg



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264	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	1 mg	0.02 mg
265	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	10 mg	0.02 mg
266	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	100 mg	0.02 mg



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267	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	2 g	0.05 mg
268	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	2 mg	0.02 mg
269	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	20 mg	0.02 mg



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270	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	5 mg	0.02 mg
271	MECHANICAL-WEIGHTS	Accuracy Class F2 & Coarser	Using E2 Class Weight & Precision Balance (Readability: 0.01 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	50 mg	0.02 mg
272	MECHANICAL-WEIGHTS	Accuracy Class M3	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	1 kg	85 mg



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273	MECHANICAL-WEIGHTS	Accuracy Class M3	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	10 kg	100 mg
274	MECHANICAL-WEIGHTS	Accuracy Class M3	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	2 kg	100 mg
275	MECHANICAL-WEIGHTS	Accuracy Class M3	Using F1 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	20 kg	290 mg



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276	MECHANICAL-WEIGHTS	Accuracy Class M3	Using E2 Class Weight & Precision Balance (Readability: 0.1 mg) by Substitution (ABBA Cycle) Method as per OIML R-111-1(2004)	5 kg	100 mg
277	THERMAL-SPECIFIC HEAT & HUMIDITY	Digital & Analog Hygrometer, RH Sensor with Indicator / Data Logger	Using Temperature & Humidity Indicator with Sensor by Comparison Method	5 °C to 50 °C @ 50 %RH	0.48 °C
278	THERMAL-SPECIFIC HEAT & HUMIDITY	Digital & Analog Hygrometer, RH Sensor with Indicator/ Data Logger	Using Temperature & Humidity Indicator with Sensor by Comparison Method	20 %RH to 95 %RH @ 25 °C	2.5 %RH
279	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Chamber, Environmental Room- Multi Position Calibration	Using Temperature & Humidity Data Logger (Minimum 9 Sensors) by Comparison Method	15 %RH to 95 %RH @ 25 °C	5 %RH
280	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Chamber, Room- Multi Position Calibration	Using Temperature & Humidity Data Logger (Minimum 9 Sensors) by Comparison Method	15 °C to 50 °C @ 50 %RH	1.6 °C



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281	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Indicator with Sensor of Chamber, Environmental Oven-Single Position	Using Temperature & Humidity Indicator with Sensor by Comparison Method	15 %RH to 95 %RH @ 25 °C	1.8 %RH
282	THERMAL-TEMPERATURE	Freezer, Chamber, Oven Room- Multi Position Calibration	Using RTD Sensors with Data Logger (Minimum 9 Sensors) by Mapping Method	(-) 80 °C to 300 °C	1.54 °C
283	THERMAL-TEMPERATURE	Glass Thermometer, Temperature Gauge, Digital Thermometer	Using SSPRT, Temperature Electrical Calibrator and Liquid Bath by Comparison Method	(-) 80 °C to 50 °C	0.2 °C
284	THERMAL-TEMPERATURE	Glass Thermometer, Temperature Gauge, Digital Thermometer	Using RTD with Indicator and Liquid Bath by Comparison Method	50 °C to 250 °C	0.6 °C
285	THERMAL-TEMPERATURE	IR Thermometer @ Emissivity 0.95	Using IR Thermometer & Black Body Furnace by Comparison Method	(-) 10 °C to 140 °C	2.8 °C
286	THERMAL-TEMPERATURE	IR Thermometer @ Emissivity 0.95	Using IR Thermometer & Black Body Furnace by Comparison Method	50 °C to 300 °C	3.7 °C



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287	THERMAL-TEMPERATURE	IR Thermometer @Emissivity 0.95	Using IR Thermometer & Black Body Furnace by Comparison Method	300 °C to 1200 °C	6.24 °C
288	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Cold Chamber, Freezer, Oven- Single Position	Using SSPRT, Temperature Electrical Calibrator by Comparison Method	(-) 80 °C to 50 °C	0.45 °C
289	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Cold Chamber, Freezer, Oven- Single Position	Using 4 Wire RTD Sensor With Indicator by Comparison Method	50 °C to 300 °C	0.6 °C
290	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath- Single Position	Using SSPRT, Temperature Electrical Calibrator by Comparison Method	(-) 80 °C to 50 °C	0.45 °C
291	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath- Single Position	Using Standard Thermocouple 'R' type, Indicator by Comparison Method	300 °C to 800 °C	1.84 °C



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292	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using Standard Thermocouple R Type with Indicator by Comparison Method	800 °C to 1200 °C	3.02 °C
293	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using 4 Wire RTD Sensor With Indicator by Comparison Method	50 °C to 300 °C	0.6 °C
294	THERMAL-TEMPERATURE	Temperature Sensor (RTD Thermocouple) With / Without Indicator / Controller / Data Logger	Using SSPRT, Temperature Electrical Calibrator & 5.5 Digit Multimeter Liquid Bath, Oil Bath by Comparison Method	(-) 80 °C to 50 °C	0.24 °C
295	THERMAL-TEMPERATURE	Temperature Sensor (RTD, Thermocouple) With / Without Indicator / Controller / Data Logger	Using SSPRT, Temperature Electrical Calibrator & 5.5 Digit Multimeter and Dry Block Calibrator by Comparison Method	50 °C to 300 °C	0.6 °C
296	THERMAL-TEMPERATURE	Temperature Sensor (RTD, Thermocouple) With / Without Indicator / Controller / Data Logger, Digital Thermometer	Using R- Type Thermocouple with Indicator & Dry Block by Comparison Method	300 °C to 800 °C	2.83 °C



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297	THERMAL-TEMPERATURE	Thermocouple With / Without Indicator / Controller / Data Logger, Digital Thermometer	Using R Type Thermocouple with Indicator, Dry Block calibrator by Comparison Method	800 °C to 1200 °C	3.94 °C



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Site Facility					
1	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Active Energy (1Ø/3Ø @ 50 Hz ± 0.2 PF to UPF, 200V to 300V, 200mA to 120A)	Using Power & Energy Analyzer by Direct Method	8 Wh to 108 kWh	3.24 % to 0.60 %
2	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Active Power (1Ø/3Ø @ 50Hz ± 0.2 PF to UPF, 200V to 300V, 200mA to 120A)	Using Power & Energy Analyzer by Direct Method	8 W to 108 kW	1 % to 0.6 %
3	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz to 1 kHz	Using 6½ Digital Multimeter by Direct Method	1 mA to 10 mA	0.61 % to 0.25 %
4	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz to 1 kHz	Using 6½ Digital Multimeter by Direct Method	10 mA to 100 mA	0.25 % to 0.17 %



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5	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Current @ 50 Hz to 1 kHz	Using 6½ Digital Multimeter by Direct Method	100 mA to 10 A	0.17 % to 0.29 %
6	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	1 mV to 10 mV	4.09 % to 0.5 %
7	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	10 mV to 100 mV	0.5 % to 0.35 %
8	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	10 V to 750 V	1.39 % to 0.17 %
9	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Measure)	AC Voltage @ 50 Hz & 60 Hz	Using 6½ Digital Multimeter by Direct Method	100 mV to 10 V	0.35 % to 1.39 %



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10	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Energy (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)999 sec Max	Using Power & Energy Analyzer by Direct Method	25 Wh to 1.2 kWh	1.36 % to 1.42 %
11	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Energy (3Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)999 sec Max	Using Power & Energy Analyzer by Direct Method	75 Wh to 3.590 kWh	0.46 % to 0.47 %
12	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Active Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 W to 1200 W	0.49 % to 0.46 %
13	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Apparant Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 VA to 1200 kVA	0.49 % to 0.46 %
14	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	1 A to 10 A	1.25 % to 1.31 %
15	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	1 mA to 10 mA	0.82 % to 0.32 %



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16	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	10 mA to 100 mA	0.32 % to 0.26 %
17	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator & Current Coil by Direct Method	100 A to 1000 A	1.71 % to 1.60 %
18	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 mA to 1 A	0.26 % to 1.25 %
19	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Current @ 50 Hz	Using 5½ Digit Multi-Function Calibrator with 100 Turns Current Coil by Direct Method	20 A to 100 A	3.28 % to 1.71 %
20	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Power 3Ø, 50Hz, UPF to 0.5 PF (60 V to 415 V ; 1A to 5 A)	Using Power & Energy Analyzer by Direct Method	60 W to 3590 W	0.64 %
21	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Reactive Power (1Ø @ 50Hz, ± 0.5 PF to UPF, 50V to 240V, 1A to 5A)	Using Power & Energy Analyzer by Direct Method	25 VAr to 1200 kVAr	0.49 % to 0.46 %



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22	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	10 mV to 100 mV	0.53 % to 0.26 %
23	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 mV to 100 V	0.26 % to 0.23 %
24	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	100 V to 750 V	0.23 %
25	ELECTRO-TECHNICAL-Alternating Current (< 1 GHz) (Source)	AC Voltage @ 50 Hz	Using 5½ Digit Multi-Function Calibrator by Direct Method	5 mV to 10 mV	1.03 % to 0.53 %
26	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Current	Using 6½ Digital Multimeter by Direct Method	1 mA to 100 mA	0.07 %
27	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Current	Using 6½ Digital Multimeter by Direct Method	100 mA to 10 A	0.07 % to 0.35 %



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28	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Resistance (2 Wire)	Using 6½ Digital Multimeter by Direct Method	1 ohm to 100 kohm	1.53 % to 0.02 %
29	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Resistance (2 Wire)	Using 6½ Digital Multimeter by Direct Method	100 kohm to 100 Mohm	0.02 % to 2.03 %
30	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	1 mV to 100 mV	0.98 % to 0.016 %
31	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	10 V to 1000 V	0.06 % to 0.01 %
32	ELECTRO-TECHNICAL-DIRECT CURRENT (Measure)	DC Voltage	Using 6½ Digital Multimeter by Direct Method	100 mV to 10 V	0.016 % to 0.06 %
33	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	0.2 mA to 1 mA	0.37 % to 0.22 %



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34	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	1 A to 10 A	0.27 % to 0.28 %
35	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	1 mA to 100 mA	0.22 % to 0.15 %
36	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC with 100 Turns Current Coil by Direct Method	100 A to 1000 A	1.58 % to 1.74 %
37	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC by Direct Method	100 mA to 1 A	0.15 % to 0.27 %
38	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Current	Using 5½ Digit MFC with 100 Turns Current Coil by Direct Method	20 A to 100 A	6.84 % to 1.58 %
39	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance (2 wire)	Using Standard Resistance Box by Direct Method	20 Mohm	5.97 %



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40	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance (2 wire)	Using Standard Resistance Box by Direct Method	200 Mohm	5.97 %
41	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 1000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	2 Gohm	5.97 %
42	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 1000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	20 Gohm	9.27 %
43	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC High Resistance @ 5000 VDC (2 Wire)	Using Standard Resistance Box by Direct Method	100 Gohm	10.45 %
44	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire @ 20A)	Using Standard Resistance Box by Direct Method	100 µohm	0.89 %
45	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire @ 20A)	Using Standard Resistance Box by Direct Method	50 µohm	1.64 %



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46	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	1 mohm	2.05 %
47	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	10 mohm	0.95 %
48	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Low Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	100 mohm	0.62 %
49	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 Wire)	Using Decade Resistance Box by Direct Method	1 ohm to 100 ohm	3.01 % to 0.26 %
50	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 wire)	Using Decade Resistance Box by Direct Method	100 kohm to 100 Mohm	0.58 % to 3.27 %
51	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (2 Wire)	Using Standard Resistance Box by Direct Method	100 Mohm to 1000 Mohm	3.27 % to 4.09 %



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52	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	1 ohm	0.90 %
53	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Resistance (4 Wire)	Using Standard Resistance Box by Direct Method	100 ohm to 100 kohm	0.26 % to 0.58 %
54	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	1 mV to 10 mV	1.31 % to 0.23 %
55	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	10 mV to 100 mV	0.23 % to 0.23 %
56	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	100 mV to 100 V	0.23 %
57	ELECTRO-TECHNICAL-DIRECT CURRENT (Source)	DC Voltage	Using 5½ Digit MFC by Direct Method	100 V to 1000 V	0.23 % to 0.23 %



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58	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	AC High Current	Using Source With 5½ DMM & Shunt by V/I Method	10 A to 100 A	7.10 % to 2.46 %
59	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	AC High Current	Using Source With 5½ DMM & Shunt by V/I Method	100 A to 1000 A	2.46 % to 1.24 %
60	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	AC High Voltage @ 50 Hz	Using HV Probe with DMM by Direct Method	1 kV to 5 kV	7.2 % to 6.7 %
61	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	AC High Voltage @ 50 Hz	Using HV Probe with DMM by Direct Method	5 kV to 39 kV	6.7 % to 6.13 %
62	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	DC High Current	Using Source With 5½ DMM & Shunt by V/I Method	10 A to 100 A	5.93 % to 1.86 %
63	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	DC High Current	Using Source With 5½ DMM & Shunt by V/I Method	100 A to 1000 A	1.86 % to 1.24 %



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64	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Measure)	DC High Voltage	Using HV Probe with DMM by Direct Method	1 kV to 3 kV	4 %
65	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Capacitance @ 1 kHz	Using Decade Capacitance Box by Direct Method	100 pF to 100 µF	1.16 %
66	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Digital pH Meter @ (±) 416.9 mV	Using Temperature Electrical Calibrator by Voltage Simulation Method	0 to 14 pH	0.023 pH
67	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Inductance @ 1 kHz	Using Decade Inductance Box by Direct Method	100 µH to 10 H	1.2 % to 1.16 %
68	ELECTRO-TECHNICAL-ELECTRICAL EQUIPMENT (Source)	Power Factor @ 240V, 5A	Using Power & Energy Analyzer by Direct Method	0.5 (Lead/Lag) PF to UPF	0.2 pF
69	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	J Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1000 °C	0.37 °C



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70	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	K Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1300 °C	0.78 °C
71	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	N Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1300 °C	0.7 °C
72	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	R Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	3 °C to 1760 °C	0.93 °C
73	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	RTD (PT-100)	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 800 °C	0.36 °C
74	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	S Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1760 °C	1.16 °C
75	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Measure)	T Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 400 °C	0.83 °C



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76	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	J Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1000 °C	0.4 °C
77	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	K Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 1300 °C	0.75 °C
78	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	N Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1200 °C	0.71 °C
79	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	R Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	3 °C to 1700 °C	0.93 °C
80	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	RTD (PT-100)	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 850 °C	0.41 °C
81	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	S Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	10 °C to 1700 °C	1.16 °C



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82	ELECTRO-TECHNICAL-TEMPERATURE SIMULATION (Source)	T Type Thermocouple	Using Temperature Electrical Calibrator by Direct Method	(-) 200 °C to 400 °C	0.83 °C
83	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Frequency	Using 6½ DMM by Direct Method	40 Hz to 1 kHz	5.47 % to 0.10 %
84	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time Interval	Using Digital Time Interval Calibrator by Comparison Method	3600 s to 86400 s	3.6 s to 86.4 s
85	ELECTRO-TECHNICAL-TIME & FREQUENCY (Measure)	Time Interval	Using Digital Time Interval Calibrator by Comparison Method	5 s to 3600 s	0.13 s to 3.6 s
86	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using Function Generator by Direct Method	1 Hz to 25 MHz	0.12 % to 0.013 %
87	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit MFC by Direct Method	100 Hz to 1 kHz	0.48 % to 2.60 %



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88	ELECTRO-TECHNICAL-TIME & FREQUENCY (Source)	Frequency	Using 5½ Digit MFC by Direct Method	45 Hz to 100 Hz	0.60 % to 0.48 %
89	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Air Gauge Unit	Using Master Setting Ring by Comparison Method	(-) 0.04 mm to 0.04 mm	2.5 µm
90	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bench Centre (Co-Axiality)	Using Plunger Type Dial Gauge & Parallel Mandrel by Comparison Method	Up to 500 mm	9 µm
91	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Bench Centre (Parallelism)	Using Plunger Type Dial Gauge & Taper Shank Mandrel by Comparison Method	Up to 500 mm	9 µm
92	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Caliper (Vernier/ Dial/ Digital), L.C.: 20 µm	Using Length Bar, Slip Gauge & External Micrometer by Comparison Method	0 to 2000 mm	30 µm



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93	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 1 µm & Coarser	Using Gauge Block Set & Length Bar by Comparison Method	500 mm to 1000 mm	10 µm
94	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	External Micrometer, L.C.: 10 µm	Using Gauge Block Set & Length Bar by Comparison Method	1000 mm to 2000 mm	35.3 µm
95	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Height Gauge (Vernier /Digital), L.C.: 10 µm	Using Gauge Block Set, Length Bar by Comparison Method	0 to 1000 mm	20 µm
96	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Surface Plate (Flatness)	Using Electronic Level by Comparison Method	Up to 3000 mm x 2000 mm	1.4 x sqrt((L+W)/125) µm, where L&W are in mm
97	MECHANICAL-DIMENSION (BASIC MEASURING INSTRUMENT, GAUGE ETC.)	Surface Roughness Tester (Stand Alone Unit)	Using Surface Roughness Master / Depth Master by Comparison Method	0 to 3.2 Ra	7 %



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98	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Electronic Height Gauge, L.C.: 0.1 µm	Using Length Bar by Comparison Method	0 to 600 mm	4.8 µm
99	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Diametrical Variation of Center), L.C.: 0.1 µm	Using Dial Comparator and Comparator Stand by Comparison Method	0 to 100 mm	1.81 µm
100	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Flatness of Centre), L.C.: 0.1 µm	Using Optical Flat by Comparison Method	0 to 100 mm	1.3 µm
101	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Instrumental Error), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	1.3 µm
102	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Overall Performance of Machine), L.C.: 0.1 µm	Using Cylindrical Setting Master by Comparison Method	0 to 100 mm	1.3 µm
103	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Parallelism of Measuring Faces Fix Anvil & Dead Weight Spindle Face), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method:	0 to 100 mm	1.3 µm



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104	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Parallelism of Measuring Faces w.r.t to Center Axis), L.C.: 0.1 µm	Using Cylindrical Setting Master & Mandrel by Comparison Method	0 to 100 mm	1.3 µm
105	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Repeatability), L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	1.3 µm
106	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Floating Carriage Measuring Machine (Straightness of Center), L.C.: 0.1 µm	Using Dial Comparator and Comparator Stand by Comparison Method	0 to 100 mm	1.8 µm
107	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Horizontal Metroscope / Length Measuring Machine, L.C.: 0.1 µm	Using Gauge Block Set by Comparison Method	0 to 100 mm	0.92 µm
108	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Angular), L.C.: 0.01°	Using Angular Glass Scale by Comparison Method	0 ° to 360 °	1.9 min of arc
109	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Linear), L.C.: 0.001 mm	Using Linear Glass Scale by Comparison Method	0 to 200 mm	4.7 µm



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110	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Profile Projector (Magnification)	Using Linear Glass Scale & Digital Caliper by Comparison Method	10 X to 100 X	1.2 %
111	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Squareness of Height Gauge, L.C.: 0.0001 mm	Using Granite Square Master by Comparison Method	0 to 600 mm	10.5 µm
112	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Video Measuring Machine (Angular), L.C.: 1"	Using Angular Glass Scale by Comparison Method	0 ° to 360 °	1.3 min of arc
113	MECHANICAL-DIMENSION (PRECISION INSTRUMENTS)	Video Measuring Machine (Linear), L.C.: 0.0001 mm	Using Linear Glass Scale by Comparison Method	0 to 300 mm	5.3 µm
114	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	14710 N	1.25 %
115	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	1839 N	1.25 %



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116	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	2452 N	1.25 %
117	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	29420 N	1.1 %
118	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	4903 N	1.1 %
119	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	7355 N	1.1 %
120	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Brinell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6506 -2:2017(E)	9807 N	1.1 %
121	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Rockwell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6508 -2:2015(E)	1471 N	1.25 %



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122	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Rockwell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6508 -2:2015(E)	588 N	0.96 %
123	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Rockwell Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6508 -2:2015(E)	981 N	0.82 %
124	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Vickers Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6507 -2:2018(E)	196 N	1.1 %
125	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Vickers Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6507 -2:2018(E)	294 N	0.9 %
126	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Vickers Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6507 -2:2018(E)	49 N	1.2 %
127	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Vickers Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6507 -2:2018(E)	490 N	0.9 %



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128	MECHANICAL-HARDNESS TESTING MACHINES	Verification of Test Force of Vickers Hardness Testing Machine	Using Class I Load Cell by Direct Verification Method as per ISO 6507 -2:2018(E)	98 N	0.9 %
129	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 100 bar	0.2 bar
130	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator and Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 1000 bar	1.1 bar
131	MECHANICAL-PRESSURE INDICATING DEVICES	Hydraulic Pressure: Pressure Gauge (Digital / Analog) / Indicator / Transmitter / Switch	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 400 bar	0.4 bar



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132	MECHANICAL-PRESSURE INDICATING DEVICES	Low Pressure: Pressure Gauge (Digital / Analog) Pressure Gauge/ Pressure Transmitter / Manometer / Differential Pressure Gauge - Pneumatic	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 500 mbar	2.8 mbar
133	MECHANICAL-PRESSURE INDICATING DEVICES	Pneumatic Pressure: Pressure Gauge (Digital / Analog) / Pressure Transmitter / Manometer / Differential Pressure Gauge	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	0 to 40 bar	0.17 bar
134	MECHANICAL-PRESSURE INDICATING DEVICES	Vacuum Gauge (Digital / Analog) / Vacuum Transmitter / Manometer / Differential Pressure Devices	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR- 6-1	(-) 500 mbar to 0 mbar	1.7 mbar



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135	MECHANICAL-PRESSURE INDICATING DEVICES	Vacuum Gauge / Indicator/ Transmitter / Switch Digital / Analog - Pneumatic	Using Digital Pressure Indicator, Temperature Electrical Calibrator & Pressure Comparator by Comparison Method as per DKDR-6-1(2014)	(-) 0.850 bar to 0 bar	0.007 bar
136	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Verification of Uniaxial Testing Machine / Spring Testing Machine in Compression Mode	Using Class I Load Cell as per IS1828 (Part-1)2022	25 N to 1 kN	0.5 %
137	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Verification of Uniaxial Testing Machine in Compression Mode	Using Class I Load Cell & Proving Ring as per IS1828 (Part-1)2022	25 N to 1000 kN	0.65 %
138	MECHANICAL-UTM, TENSION CREEP AND TORSION TESTING MACHINE	Verification of Uniaxial Testing Machine in Tension Mode	Using Class I Load Cell as per IS1828 (Part-1)2022	25 N to 100 kN	0.5 %



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139	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability =0.1 g (Class II and Coarser)	Using Weights of Accuracy Class E2 & F2 by Comparison Method Based on OIML R-76-1(2006)	0 to 20 kg	1.7 g
140	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability 10 g (Class III)	Using Weights of Accuracy Class E2 & F2 by Comparison Method Based on OIML R-76-1(2006)	0 to 200 kg	20 g
141	MECHANICAL-WEIGHING SCALE AND BALANCE	Weighing Balance of Readability=0.1 mg (Class I and Coarser)	Using Weights of Accuracy Class E2 by Comparison Method Based on OIML R-76-1(2006)	0 to 200 g	1.3 mg
142	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Chamber, Environmental Room- Multi Position Calibration	Using Temperature & Humidity Data Logger (Minimum 9 Sensors) by Comparison Method	15 %RH to 95 %RH @ 25 °C	5 %RH
143	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Chamber, Room- Multi Position Calibration	Using Temperature & Humidity Data Logger (Minimum 9 Sensors) by Comparison Method	15 °C to 50 °C @ 50 %RH	1.6 °C
144	THERMAL-SPECIFIC HEAT & HUMIDITY	Humidity Indicator with Sensor of Chamber, Environmental Oven-Single Position	Using Temperature & Humidity Indicator with Sensor by Comparison Method	15 %RH to 95 %RH @ 25 °C	1.8 %RH



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145	THERMAL-TEMPERATURE	Freezer, Chamber, Oven Room- Multi Position Calibration	Using RTD Sensors with Data Logger (Minimum 9 Sensors) by Mapping Method	(-) 80 °C to 300 °C	1.54 °C
146	THERMAL-TEMPERATURE	Glass Thermometer, Temperature Gauge, Digital Thermometer	Using SSPRT, Temperature Electrical Calibrator and Liquid Bath by Comparison Method	(-) 80 °C to 50 °C	0.2 °C
147	THERMAL-TEMPERATURE	Glass Thermometer, Temperature Gauge, Digital Thermometer	Using RTD with Indicator and Liquid Bath by Comparison Method	50 °C to 250 °C	0.6 °C
148	THERMAL-TEMPERATURE	Oven, Furnace	Using 'N' Type Thermocouples with Data Logger Multi Position Calibration (Minimum 9 Sensors) by Mapping Method	300 °C to 1200 °C	9 °C
149	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Cold Chamber, Freezer, Oven- Single Position	Using SSPRT, Temperature Electrical Calibrator by Comparison Method	(-) 80 °C to 50 °C	0.45 °C



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150	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Cold Chamber, Freezer, Oven- Single Position	Using 4 Wire RTD Sensor With Indicator by Comparison Method	50 °C to 300 °C	0.6 °C
151	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Oven, Furnace	Using R Type Thermocouple with Indicator by Comparison Method	300 °C to 1200 °C	4.12 °C
152	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using SSPRT, Temperature Electrical Calibrator by Comparison Method	(-) 80 °C to 50 °C	0.45 °C
153	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using Standard Thermocouple 'R' type, Indicator by Comparison Method	300 °C to 800 °C	1.84 °C
154	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using Standard Thermocouple R Type with Indicator by Comparison Method	800 °C to 1200 °C	3.02 °C
155	THERMAL-TEMPERATURE	Temperature Indicator with Sensor of Temperature Bath-Single Position	Using 4 Wire RTD Sensor With Indicator by Comparison Method	50 °C to 300 °C	0.6 °C



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156	THERMAL-TEMPERATURE	Temperature Sensor (RTD Thermocouple) With / Without Indicator / Controller / Data Logger	Using SSPRT, Temperature Electrical Calibrator & 5.5 Digit Multimeter Liquid Bath, Oil Bath by Comparison Method	(-) 80 °C to 50 °C	0.24 °C
157	THERMAL-TEMPERATURE	Temperature Sensor (RTD, Thermocouple) With / Without Indicator / Controller / Data Logger	Using SSPRT, Temperature Electrical Calibrator & 5.5 Digit Multimeter and Dry Block Calibrator by Comparison Method	50 °C to 300 °C	0.6 °C
158	THERMAL-TEMPERATURE	Temperature Sensor (RTD, Thermocouple) With / Without Indicator / Controller / Data Logger, Digital Thermometer	Using R- Type Thermocouple with Indicator & Dry Block by Comparison Method	300 °C to 800 °C	2.83 °C
159	THERMAL-TEMPERATURE	Thermocouple With / Without Indicator / Controller / Data Logger, Digital Thermometer	Using R Type Thermocouple with Indicator, Dry Block calibrator by Comparison Method	800 °C to 1200 °C	3.94 °C

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