


PT Calendar JAN. 22 - DEC. 22

SN	Dicipline	Item / Category	Parameter	Calibration/Testing	Scheme	PT Item	Range	Last date of	Proposed PT
1	Mechanical Calibration	Plunger Dial Gauge	Dimension	Calibration	Sequential		0-1 mm (L.C.0.001 mm)	Open	₹ 8,500.00
2		Plain Plug Gauge	Dimension	Calibration	Sequential		Two /Three sizes	Open	₹ 8,500.00
3		Caliper	Dimension	Calibration	Sequential		Range 0-300 mm L.C. 0.01 mm	Open	₹ 8,500.00
4		Ext. Micrometer	Dimension	Calibration	Sequential		Range 0-25 mm L.C.0.001 mm	Open	₹ 8,500.00
5		Thread Ring Gauges	Dimension	Calibration	Sequential		M 5, M40 & 3" UNF/G	Open	₹ 8,500.00
6		Gauge Blocks	Dimension	Calibration	Sequential		1.5, 20 & 90 mm	Open	₹ 10,000.00
7		Pressure & Vacuum Gauge	Pneumatic Pressure	Calibration	Sequential		0 - 50 bar	Open	₹ 14,000.00
8		Pressure & Vacuum Gauge	Hydraulic Pressure	Calibration	Sequential		0-700 bar	Open	₹ 14,000.00
9		Pressure & Vacuum Gauge	Vacuum	Calibration	Sequential		-1 to 0 bar	Open	₹ 14,000.00
10		Weight	Mass	Calibration	Sequential		5g,50g & 200 g	Open	₹ 14,000.00
11		Load Cell	Force	Calibration	Sequential		500 N	Open	₹ 14,000.00
12	Thermal Calibration	Hygrometer	Humidity	Calibration	Sequential		Rh 5% to 95% at 25°C to 50°C	Open	₹ 10,000.00

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13	Thermal Calibration	IR Sensor	Temperature	Calibration	Sequential		upto 500°C	Open	₹ 14,000.00
14		RTD PT 100	Temperature	Calibration	Sequential		0°C to 250°C	Open	₹ 12,000.00
15	ET Calibration	HV Probe / Divider with DMM	DC High Voltage AC High Voltage	Calibration	Sequential		1kV- 40kV 1kV-28kV	Open	₹ 10,000.00
16	Mechanical Testing	Mechanical properties of materials - Hardness Block	Hardness	Testing	Simultaneous		HRC	Open	₹ 10,000.00
17		Plain Taper Ring Gauge	Dimension	Calibration	Sequential		Dia.25 & 50 mm	Open	₹ 8,500.00
18		Taper Thread Plug Gauge	Dimension	Calibration	Sequential		1/2" NPT & 3" BSPT	Open	₹ 8,500.00
19		Push Pull Gauge	Force	Calibration	Sequential		1000 N	Open	₹ 14,000.00
20	Thermal Calibration	Thremo couple sensors	Temperature	Calibration	Sequential		S Type 400°C to 900°C	Open	₹ 12,000.00
21	ET Calibration	LCR Meter	AC Resistance (at 1Kz) Capacitance (at 1Kz) Inductance (at 1Kz)	Calibration	Sequential		1Ω to 10Ω 1nf to 200 μf 1 mH to 10 H	Open	₹ 10,000.00
22		Timer	Time	Calibration	Sequential		10 sec, 1 min 60 min	Open	₹ 8,500.00
23	Mechanical Calibration	Bevel Protractor	Dimension	Calibration	Sequential		0-90° L.C. - 1 min	Open	₹ 8,500.00
24		Micrometer Setting Standard	Dimension	Calibration	Sequential		75 mm & 150mm	Open	₹ 8,500.00

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25	Mechanical Calibration	Right Angle	Dimension	Calibration	Sequential		150 X100 mm	Open	₹ 8,500.00
26		Bore Guage with Dial	Dimension	Calibration	Sequential		18-35 mm with dial of L.C. 0.001mm	Open	₹ 8,500.00
27	Mechanical Calibration	Radius Gauge	Dimension	Calibration	Sequential		1 to 25 mm Three Pieces	Open	₹ 8,500.00
28		Torque Sensors	Force	Calibration	Sequential		1000Nm	Open	₹ 14,000.00
29	Electro Technical Calibration	Oscilloscope	Amplitude time and Banwidth	Calibration	Sequential		10 mV to 10 V 5 n sec to 1 Sec 100MHz @ 50KHz	Open	₹ 10,000.00
30		3 1/2 Resolution Digital Multimeter	AC Current DC Current AC Voltage DC Voltage	Calibration	Sequential		AC Current: 1mA to 10A DC Current: 1mA to 10A AC Voltage:50mv -700V DC Voltage: 2mV to 1000V	Open	₹ 8,500.00
31		4 1/2 Resolution Digital Multimeter	AC Current DC Current AC Voltage DC Voltage	Calibration	Sequential		AC Current: 1mA to 10A DC Current: 1mA to 10A AC Voltage:50mv -700V DC Voltage: 2mV to 1000V	Open	₹ 8,500.00
32		Process Calibrator	Temperature Simulation	Calibration	Sequential		Type J, Type K and PT 100	Open	₹ 10,000.00
33	Mechanical Testing	Mechanical properties of materials - Hardness Block	Hardness	Testing	Simultaneous		Vickers HV 30	Open	₹ 10,000.00
34	Mechanical Calibration	Lever Dial	Dimension	Calibration	Sequential		Range 0-12.7 mm L.C. 0.001mm / Range 0-0.8mm L.C.0.01mm	Open	₹ 8,500.00
35	Mechanical Calibration	Torque Wrench	Torque	Calibration	Sequential		Range 70 - 350 Nm	Open	₹ 10,000.00
36	Mechanical Testing	Mechanical properties of materials - Hardness Block	Hardness	Testing	Simultaneous		HRC	Open	₹ 10,000.00

37	Electro Technical Calibration	3 Phase Energy Meter	Active Power	Calibration	Sequential		Active Power 3 Phase (at 50 Hz) 360 W 1800 W 3600 W	Open	₹ 10,000.00
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GST as applicable 18% will be applicable, in addition to the charges.

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