



Proficiency Testing Program

2026

Name of Program		Test Item and Range	Start Date	X*PT Fees (RM)
				Peninsular Malaysia
<input type="checkbox"/> PT1-03-2026	Calibration of Energy Meter	Test Item: Electronic kWh Meter (2 units) Replacement unit: Not Available Input voltage: 230 V Input current: 1 to 100 A Power Factor: 1 & 0.5 Input frequency: 50 Hz Expanded Uncertainty: 0.03%	April 2026	2300
<input type="checkbox"/> PT1-06-2026	Calibration of Inductance Standard	Test Item: Decade Inductor, GenRad 1491-G (1 unit) Replacement unit: Not Available Range: 100 μ H to 10 H Meter Accuracy: 0.02% to 0.05% Expanded Uncertainty: $\sim \pm 200$ μ H/H to 300 μ H/H	April 2026	2000

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<input type="checkbox"/> PT1-08-2026	Calibration of Decade Resistor (High Resistance)	Test Item: High Voltage – High Resistance Decade Substituter (1 Unit) Replacement unit: Not Available Test Points: 100 M Ω @ dial 1, 10 G Ω @ dial 1, Accuracy $\pm 0.1\%$, $\pm 0.5\%$	April 2026	2500
<input type="checkbox"/> PT1-09-2026	Calibration Precision HV Meter with Probe	Test Item: Precision HV Meter with Probe (1 unit) Replacement unit: Not Available AC Voltage: (3 & 8) kV Expanded Uncertainty $\sim \pm 0.2\%$	May 2026	2000
<input type="checkbox"/> PT1-11-2026	Calibration of Stopwatch	Test Item: Stopwatch Quantum 5500 (1 unit) Replacement unit: Available Time Interval: 300 s and 3600 s Readout Resolution: 0.01 s Expanded Uncertainty $\sim \pm 0.01$ s	February 2026	1350

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<input type="checkbox"/> PT1-18-2026	Calibration of Thermistor Mount	Test Item: Thermistor Mount (1 unit) Replacement unit: Not Available Test Point: 10 MHz, 50 MHz, 1 GHz, 5 GHz, 10 GHz, 15 GHz and 18 GHz Expanded Uncertainty: 1% ~ 2.4%	February 2026	3500
<input type="checkbox"/> PT1-19-2026	Calibration of Sound Calibrator	Test Item: Sound Calibrator Replacement unit: Not Available Test point: SPL 94 dB & 114 dB @ Freq 1000Hz Uncertainty: 1	April 2026	1500
<input type="checkbox"/> PT2-02-2026	Calibration of Digital Thermometer with Thermocouple Probe	Test Item: Digital Thermometer with Type K Thermocouple Probe (1 unit) Replacement unit: Not Available Temperature Range: 0 °C to 1000 °C Expanded Uncertainty: ~ ±0.5 °C - 1.5 °C	May 2026	2800

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<input type="checkbox"/> PT2-03-2026	Calibration of Relative Humidity Sensor	Test Item: Temperature and Humidity Transmitter (1 unit) Replacement unit: Not Available Expanded Uncertainty: 1.5 - 2.5 %rh	March 2026	2000
<input type="checkbox"/> PT2-04-2026	Calibration of Air Temperature Sensor	Test Item: Digital Temperature Sensor (1 unit) Replacement unit: Available Air Temperature : -70 °C, -50 °C, -30 °C, -10 °C, 0 °C, 10 °C Expanded Uncertainty: ~ ± 0.22 °C	March 2026	1800
<input type="checkbox"/> PT2-05-2026	Calibration of Infrared Thermometer	Test Item: Infrared Thermometer (1 unit) Replacement unit: Not Available Range: 500° C to 900° C Expanded Uncertainty: 1.8 °C to 2.4° C	April 2026	2200

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<input type="checkbox"/> PT2-09-2026	Calibration of Hydrometer	Test Item: Density Hydrometer (2 units) Replacement unit: Available Range: (0.800 g/ml - 0.850 g/ml) and (1.100 g/ml - 1.150 g/ml) Uncertainty : 0.0003 g/ml	June 2026	1900
<input type="checkbox"/> PT2-11-2026	Calibration of Zahn Cup	Test Item: Zahn Cup no. 2 and 3 Replacement Unit: Available Range: (20 to 150)mm ² /s and (100 to 800)mm ² /s @ 25° C Relative Expanded Uncertainty: 1%	March 2026	2500

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<input type="checkbox"/> PT2-16-2026	Calibration of Rotational Viscometer	Test Item: Rotational Viscometer (1 unit) Replacement Unit: Not Available Test Point: (100, 1000, 5000, 10000, 60000) mPa.s@25° C Relative Expanded Uncertainty: 1%	March 2026	3000
<input type="checkbox"/> PT2-18-2026	Calibration of Ford Cup	Test Item: Ford Cup no. 3 and 4 Replacement Unit: Not Available Range: (40 to 220)mm ² /s and (70 to 370)mm ² /s @ 25° C Relative Expanded Uncertainty: 1%	April 2026	2500

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<input type="checkbox"/> PT2-19-2026	Calibration of Noble Metal Thermocouple	Test Item: Standard Thermocouple Type S (1 unit) Replacement unit: Not Available Temperature Range: 0 °C – 1100 °C Expanded Uncertainty: ~ ± 0.2 °C to 1.0 °C	May 2026	3000
<input type="checkbox"/> PT2-23-2026	Calibration of Base Metal Thermocouple	Test Item: Thermocouple Type K Probe (1 unit) Replacement unit: Not Available Temperature Range: 0 °C – 1100 °C Expanded Uncertainty: ~ ± 0.3 °C to 1.5 °C	May 2026	2800

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<input type="checkbox"/> PT2-24-2026	Calibration of Freezer (On-site)	Test Item: Chest Freezer (1unit) Replacement unit: Not Available Test Point: -50 °C Expanded Uncertainty: ~0.5 °C	March 2026	1700
<input type="checkbox"/> PT2-25-2026	Calibration of Temperature Indicator and Simulator by Electrical Simulation	Test item: Temperature Indicator and Simulator Test point: - Type B: 600 °C to 1820 °C - Type E: -200 °C to 1000 °C - Type J: -200 °C to 1200 °C - Type K: -200 °C to 1372 °C - Type N: -200 °C to 1300 °C - Type R: 0 °C to 1600 °C - Type S: 0 °C to 1600 °C - Type T: -200 °C to 400 °C Uncertainty: 0.1 °C to 0.4 °C	June 2026	2000

<input type="checkbox"/> PT2-26-2026	Viscosity Measurement using Capillary Viscometer	Test Item: Viscosity Standard Liquid Test point: 100 mm ² /s and 2000 mm ² /s @ 40 C Uncertainty: 0.30 % and 0.45 %	June 2026	2500
<input type="checkbox"/> PT3-07-2026	Calibration of Anemometer	Test Item: Air Velocity Meter Replacement unit: Not Available Test Point: 3, 5, 7, 10, 15, 17, 20 (m/s) Expanded Uncertainty: ~ 0.16 (m/s)	June 2026	2500
<input type="checkbox"/> PT3-08-2026	Calibration of Prover Tank 50 L	Test Item: Standard Prover Tank 50 L Replacement unit: Not Available Test Point: 50 L Expanded Uncertainty: ~ 0.007 L	June 2026	3100

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<input type="checkbox"/> PT4-01-2026	Calibration of Standard Weight	Test Item: Standard Weight & 5 units Standard Weight: 100 mg, 10 g, 200 g, 1 kg & 10 kg.	April 2026	3500
<input type="checkbox"/> PT4-02-2026	Calibration of Short Gauge Block using Mechanical Comparison Method	Test Item: Gauge block (4 units) Replacement Unit: Not Available Size: 0.5 & 100 mm (Steel), 6 & 50 mm (Ceramic) Uncertainty: [0.07 μ m, 2.0E-6L], [0.07 μ m, 1.8E-6L]	February 2026	1900
<input type="checkbox"/> PT4-05-2026	Calibration of Digital Micrometer	Test Item: Digital Micrometer (1 unit) Replacement unit: Not Available Resolution/Range: 0.001 mm / 0 – 25 mm Test points: 0, 2.5, 5.1, 7.7, 10.3, 12.9, 15, 17.6, 20.2, 22.8, 25 mm Uncertainty: ~ 0.002 mm	February 2026	1900

<input type="checkbox"/> PT4-06-2026	Calibration of Digimatic Indicator	Test Item: Digimatic Indicator (1 unit) Replacement Unit: Not Available Range: 0 – 50 mm Resolution : 0.001 mm Test points: 0.0 mm, 0.1 mm, 0.2mm, 0.3 mm, 0.4 mm, 0.5 mm, 1.0 mm, 1.5 mm, 2.0 mm, 2.5 mm, 3.0 mm, 4.0 mm, 5.0 mm, 10.0 mm, 15.0 mm, 20.0 mm, 25.0 mm, 30.0 mm, 35.0 mm, 40.0 mm, 45.0 mm & 50.0 mm Uncertainty: ~ 0.002 mm	February 2026	2100
<input type="checkbox"/> PT4-08-2026	Calibration of Balance (Onsite at NMIM)	Test Item: Analytical Balance I (1 unit) Replacement Unit: Not Available Capacity: 200 g Resolution: 0.1 mg	April 2026	3500

<input type="checkbox"/> PT4-09-2026	Calibration of Glass Scale	Test Item: Glass Scale (1 unit) Replacement unit: Not Available Range: 0 - 200 mm Test points: Interval every 20 mm Uncertainty: ~ 0.0 μ m	June 2026	2300
<input type="checkbox"/> PT4-10-2026	Calibration of Digital Caliper	Test Item: Digital Caliper (1 unit) Replacement Unit: Not Available Resolution/Range: 0.001 mm/ 0 - 300 mm Test points: 20.0 mm, 50.0 mm, 100.0 mm, 150.0 mm, 200.0 mm, 250.0 mm and 300.0 mm Uncertainty: ~ 0.002 mm	February 2026	1900
<input type="checkbox"/> PT4-11-2026	Calibration of Long Gauge Block	Test Item: Calibration of Long Gauge Blocks (3 units) Replacement unit: Available Range: 125 mm, 175 mm and 250 mm Test point: Central Length Uncertainty: ~ 0.4 μ m	June 2026	2500

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<input type="checkbox"/> PT4-12-2026	Calibration of Feeler Gauge	Test Item: Feeler Gauge (1 unit) Replacement Unit: Not Available Range: 0 – 1.0 mm Test points: 0.05 mm, 0.20 mm, 0.50 mm, 1.00 mm Uncertainty: ~ 0.0003 mm	February 2026	1900
<input type="checkbox"/> PT4-13-2026	Calibration of Plain Ring Gauge	Test Item: Ring gauge (2 units) Replacement Unit: Not Available Range: 19.999 mm and 25.005 mm Test point: Internal diameter Uncertainty: ~ 0.4 μ m	May 2026	2000
<input type="checkbox"/> PT4-14-2026	Calibration of Plain Plug Gauge	Test Item: Plug Gauge (2 units) Replacement Unit: Not Available Range: 19.9999 mm and 30 mm Test point: external diameter Uncertainty: ~ 0.4 μ m	May 2026	2000

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<input type="checkbox"/> PT4-15-2026	Calibration of Height Gauge	Test Item: Height Gauge (1 unit) Replacement Unit: Not Available Resolution/Range: 0.01 mm / 0 – 1 mm Test points: 100 mm, 200 mm, 300 mm, 400 mm, 500 mm, 600 mm, 700 mm, 800 mm, 900 mm and 1000 mm Uncertainty: ~ 0.02 mm	February 2026	2300
<input type="checkbox"/> PT4-16-2026	Calibration of Dial Thickness Gauge	Test Item: Dial Thickness Gauge (1 unit) Replacement Unit: Not Available Range: 0 – 20 mm Resolution: 0.01 mm Test Point: 0.10 mm, 0.20 mm, 0.30 mm, 0.40 mm, 0.50 mm, 1.00 mm, 1.50 mm, 2.00 mm, 2.50 mm, 3.00 mm, 4.00 mm, 5.00 mm, 10.00 mm, 15.00 mm and 20.00 mm. Uncertainty: ~ 0.02 mm	February 2026	1900

<input type="checkbox"/> PT4-17-2026	Calibration of Dial Gauge Tester/ Calibration Tester	Test Item: Dial Gauge Tester/Calibration Tester (1 unit) Replacement Unit: Not Available Range: 0 - 25 mm Test Point: 0.000 mm, 0.001 mm, 0.002 mm, 0.003 mm, 0.004 mm, 0.005 mm, 0.006 mm, 0.007 mm, 0.008 mm, 0.009 mm, 0.01 mm, 0.02 mm, 0.03 mm, 0.04 mm, 0.05 mm, 0.1 mm, 0.2 mm, 0.3 mm, 0.4 mm, 0.5 mm, 1.0 mm, 1.5 mm, 2.0 mm, 2.5 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 5.0 mm, 6.0 mm, 7.0 mm, 8.0 mm, 9.0 mm, 10.0 mm, 11.0 mm, 12.0 mm, 13.0 mm, 14.0 mm, 15.0 mm, 20.0 mm, 25.0 mm Uncertainty: ~ 0.0018 mm	June 2026	2300
<input type="checkbox"/> PT4-18-2026	Calibration of 1 meter Steel Ruler	Test Item: 1 meter Steel Ruler (1 unit) Replacement Unit: Not Available Range: 0 - 1000 mm Test points: 0 mm, 200 mm, 400 mm, 600 mm, 800 mm, 1000 mm Uncertainty: 0.018mm	May 2026	2000

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<input type="checkbox"/> PT4-19-2026	Calibration of Measuring Tape	Test Item: Measuring Tape (1 unit) Replacement Unit: Not Available Range: 10 m Test points: 0m, 2m, 4m, 6m, 8m and 10m Uncertainty:~ 0.2 mm	June 2026	2000
<input type="checkbox"/> PT4-20-2026	Calibration of Mu Checker (Onsite at NMIM)	Test Item: Mu Checker (1 unit) Replacement Unit: Not Available Range: $\pm 50 \mu\text{m}$ Test point: every $10 \mu\text{m}$ Uncertainty: $\sim 1.0 \mu\text{m}$	July 2026	2000

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<p>□ PT4-21-2026</p>	<p>Calibration of Measuring Microscope (Onsite at NMIM)</p>	<p>Test Item: Measuring Microscope (1 unit) Replacement Unit: Not Available Range: X-axis=300 mm & Y-axis=200 mm & Z-axis=200 mm <u>Test point</u> X-axis: 30, 60, 90, 120, 150, 180, 210, 240, 270 and 300 (mm). Y- axis: 20, 40, 60, 80, 100, 120, 140, 160, 180 & 200 (mm) Z- axis: 20, 40, 60, 80, 100, 120, 140, 160, 180, 200 (mm). Uncertainties: ~ 0.0015mm</p>	<p>May 2026</p>	<p>3100</p>
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<input type="checkbox"/> PT4-22-2026	Calibration of Portable Roughness Tester	Test Item: Mitutoyo SJ-210 Portable Roughness Tester (1 unit) Replacement Unit: Not Available To be measured using reference specimen of 2.94 μm Ra Value. Parameter Ra & Rz Uncertainty: 0.07 μm	June 2026	2200
<input type="checkbox"/> PT4-23-2026	Calibration of Precision Level	Test Item: Precision Level (1 unit) Replacement Unit: Not Available Range : 1 Div. = 0.1 mm/m Test Point : 0.1, 0.2 mm/m (Left and right) Uncertainty : 0.007 mm/m	February 2026	1600
<input type="checkbox"/> PT4-24-2026	Calibration of Rotary Table (Onsite at NMIM)	Test Item: Rotary table (1 unit) Replacement Unit: Not Available Range: 0° - 360° Test points: 0°,60°,120°,180°,240°,300°,360° Uncertainty: 1.0"	February 2026	1700

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<input type="checkbox"/> PT4-25-2026	Calibration of Angle Gauge Block	Test Item: Angle Gauge Blocks (3 units) Replacement Unit: Not Available Test points: 1", 20', 5 ° Uncertainty: 0.70" Method: Non-contact method only	February 2026	1800
<input type="checkbox"/> PT4-26-2026	Calibration of Granite Table (Onsite at NMIM)	Test Item: Granite table (1 unit) Replacement Unit: Not Available Test points: Size: 1000 mm x 1000 mm Uncertainty: 3.6 µm	February 2026	1600
<input type="checkbox"/> PT4-28-2026	Calibration of Digital Pressure Calibrator	Test Item: Digital Pressure Calibrator (1 unit) Replacement Unit: Not Available Test points: 0 psi, 1000 psi, 2000 psi, 3000 psi, 4000 psi, 5000 psi, 6000 psi, 7000 psi, 8000 psi, 9000 psi and 10000 psi. Expected Expanded Uncertainty: 150 ppm	April 2026	3300

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<input type="checkbox"/> PT4-29-2026	Calibration of Hand Torque Tools – 200 Nm	Test Item: Preset Torque Wrench – 200 Nm Replacement unit: Not available Measuring range: 20 Nm – 200 Nm Test point: 1 Accuracy: $\pm 4\%$ Estimated Uncertainty: $\pm 0.70\%$	April 2026	1900
<input type="checkbox"/> PT4-30-2026	Calibration of Pin Gauge	Test Item: Pin Gauge (1 unit) Replacement Unit: Not Available Range: 5.5 mm – 25.0 mm Test points: 5.5 mm, 10.0 mm, 15.0 mm and 25.0 mm Uncertainty: ~ 0.001 mm	February 2026	1900
<input type="checkbox"/> PT4-31-2026	Calibration of Digital Protractor	Test Item: Digital protractor (1 unit) Replacement Unit: Not Available Test points: 0.0 °, 45.0 °, 90.0 °, 135.0 ° Uncertainty: ~ 0.2 °	February 2026	1800

<input type="checkbox"/> PT4-32-2026	Calibration of Bevel Protractor	Test Item: Angle protractor (1 unit) Replacement unit: Available Test points: 0 °, 5 °, 30 °, 45 ° Uncertainty: ~0.115 °	February 2026	1800
<input type="checkbox"/> PT4-33-2026	Calibration of L-Square	Test Item: L-Square (1 unit) Replacement Unit: Not Available Range: 300 mm & 270 mm Test points: Squareness at 300 mm & 270 mm Uncertainty: ~ 0.006 mm	May 2026	1900
<input type="checkbox"/> PT4-34-20	Calibration of 3D Artefact (CMM)	Test Item: 3D Artefact (1 unit) Replacement unit: Parameter: Diameter, Roundness, Distance, Angle, Flatness, Parallelism, Perpendicular. Uncertainty: ~ 0.003 mm	July 2026	3100

<input type="checkbox"/> PT4-37-2026	Calibration of Threaded Ring Gauge	Test Item: Threaded ring gauge (1 unit) Replacement Unit: Not Available Range: Up to 25 mm Test points: simple pitch diameter Uncertainty: 1~2 μm	August 2026	1700
<input type="checkbox"/> PT4-38-2026	Calibration of Threaded Plug Gauge	Test Item: Threaded plug gauge (1 unit) Replacement Unit: Not Available Range: Up to 25 mm Test points: simple pitch diameter Uncertainty: 1~2 μm	August 2026	1700
<input type="checkbox"/> PT4-39-2026	Calibration of Caliper Checker	Test Item: Caliper Checker (1 unit) Replacement Unit: Not Available Range: 600 mm Test Point: 0, 20, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600 mm Uncertainty: ~ 0.001 mm	July 2026	2500

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<input type="checkbox"/> PT4-40-2026	Calibration of Precision Reference Specimen	Test Item: Mitutoyo Precision Reference Specimen (1 unit) Replacement Unit: Not Available Ra: 2.94 μm Uncertainty: 0.06 μm	June 2026	2500
<input type="checkbox"/> PT4-41-2026	Calibration of Digital Pressure Gauge	Test Item: Digital Pressure Calibrator (1 unit) Replacement Unit: Not Available Test points: 0, 2, 4, 6, 8, 10, 12, 14, 16, 18 and 20 bar Expanded Uncertainty: 150 ppm	April 2026	3300
<input type="checkbox"/> PT4-42-2026	Calibration of Hand Torque Tools – 100 Nm	Test Item: Dial Indicating Torque Wrench – 100 Nm Replacement unit: Not available Measuring range: 20 Nm – 100 Nm Test point: 3 Accuracy: $\pm 4\%$ Estimated Uncertainty: $\pm 1.54\%$	July 2026	2100

<input type="checkbox"/> PT4-43-2026	Calibration of Digital Pressure Module	Test Item: Digital Pressure Calibrator (1 unit) Test Point : 0, 20, 40, 60, 80, 100, 120, 140, 160, 180 and 200 kPa Expected Expanded Uncertainty: 150 ppm	April 2026	3300
<input type="checkbox"/> PT4-44-2026	Calibration of Non- Automatic Weighing Instruments 60 kg – 150 kg (Multi-Interval) Onsite at NMIM	Test Item: Bench Scale & 1 unit Replacement unit: Not Available Capacity: 60 kg - 150 kg (Multi-Interval) Resolution: 0.02 kg / 0.05 kg	April 2026	3500
<input type="checkbox"/> PT4-45-2026	Calibration of Non- Automatic Weighing Instruments 600 kg - 1500 kg (Multi-Interval) Onsite at NMIM	Test Item: Bench Scale & 1 unit Replacement unit: Not Available Capacity: 600 kg - 1500 kg (Multi-Interval) Resolution: 0.2 kg / 0.5 kg	April 2026	4500

<input type="checkbox"/> PT4-46-2026	Calibration of Non-Automatic Weighing Instruments (Substitution method) Onsite at NMIM	Test Item: Weighbridge & 1 unit Replacement unit: Not Available Capacity: 18 tonne Resolution: 10 kg	April 2026	5500
<input type="checkbox"/> PT4-47-2026	Calibration of Angle Level Meter	Test Item: Angle level meter (1 unit) Replacement unit: Not Available Test points: 0°, 20°, 40°, 80° Uncertainty: 1.2°	February 2026	1600
<input type="checkbox"/> PT4-48-2026	Calibration of Depth Setting Standard	Test Item: Taylor Hobson Depth Setting Standard (1 unit) Test point: Parameter: d, depth Range: 0.03 µm, 0.31 µm, 2.14 µm	June 2026	3000

<input type="checkbox"/> PT4-49-2026	Calibration of Linear Measuring Instrument (Error of displacement and position) (Onsite at NMIM)	Test Item: Linear Measuring Instrument (1 unit) Replacement unit: Available Range: 0 - 2000 mm; Test points: Interval every 200 mm. Uncertainty: ~ 0.001 mm	July 2026	6000
<input type="checkbox"/> PT4-50-2026	Calibration of Taper Gauge	Test Item: Taper Gauge (1 unit) Replacement unit: Not Available Range: 0 - 60.0 mm Test points: 4.0 mm, 8.0 mm, 12.0 mm, 19.0 mm, 23.0 mm, 27.0 mm, 34.0 mm, 38.0 mm, 42.0 mm, 49.0 mm, 53.0 mm & 57.0 mm. Uncertainty: ~ 0.002 mm	February 2026	1900
<input type="checkbox"/> PT5-01-2026	Determination of pH in Clean Water	Test Item: Unknown pH in Clean Water (1 unit) Replacement Unit: Available Range: 4.80 - 5.30 (pH) Uncertainty value: 0.03 (pH)	Round 1: Feb 2026 Round 2: July 2026	350

<input type="checkbox"/> PT5-05-2026	Determination of Conductivity in Water	Test item: Unknown Conductivity in Water (1 unit) Conductivity ranges from 50 - 1500 ($\mu\text{S}/\text{cm}$) Replacement Unit: Available	Round 1: Feb 2026 Round 2: July 2026	450
<input type="checkbox"/> PT5-21-2026	Calibration of Determination of Turbidity in Water	Test Item: Unknown Turbidity sample in water (2 units) Replacement unit: Available Turbidity (Range): 5 - 15 NTU Uncertainty: 2%	Round 1: Feb 2026 Round 2: July 2026	350
<input type="checkbox"/> PT5-22-2026	Calibration of Oxidation-Reduction Potential (ORP) in Water	Test Item: Unknown ORP sample in Water (2 units) Replacement unit: Available ORP (Range): 200 - 300 (mV) Uncertainty: 2%	Round 1: Feb 2026 Round 2: July 2026	350

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<input type="checkbox"/> PT5-23-2026	Heavy Metal Cd in Polyethylene for Non-destructive XRF Analyzer	Test Item: Multielement Reference Samples (1 unit) Replacement unit: Not Available Range: 280 - 330 in mass fraction (mg/kg) Expanded Uncertainty: $\sim \pm 5\%$ relative	Round 1: Feb 2026 Round 2: July 2026	1200
<input type="checkbox"/> PT5-24-2026	Purity of Gold for Non-destructive XRF Analyser	Test Item: Gold Disc (1 unit) Replacement unit: Not Available Measurand nominal value: 730 - 770 (mg/g) Expanded Uncertainty: $\sim \pm 1.5$ mg/g	Round 1: Feb 2026 Round 2: July 2026	1200
<input type="checkbox"/> PT5-25-2026	Purity of Silver for Non-destructive XRF Analyser	Test Item: Silver Disc (1 unit) Replacement unit: Not Available Measurand nominal value: 780 - 820 (mg/g) Expanded Uncertainty: $\sim \pm 2.0$ mg/g	Round 1: Feb 2026 Round 2: July 2026	1200

<input type="checkbox"/> PT5-26-2026	Calibration of Portable Gas Detector (Onsite at NMIM)	Test item: Portable gas detector (1 unit) Replacement unit: Not Available No. Gas (Portable) 1 Carbon Monoxide: 100 ppm ± 5 ppm 2 Hydrogen Sulfide 25 ppm ± 5 ppm 3 Methane 50 %LEL ± 2 %LEL 4 Oxygen 18.0 % ± 2 %	Feb 2026	1900
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