Sealed quotations are invited for the purchase of **Two Nos. Calibrated Multimeter and Three Nos. of Calibrated Vernier Caliperse of Physics Division of Forensic Science Laboratory, Thiruvananthapuram**. The envelopes containing the quotations should bear the superscription “purchase of **Two Nos. Calibrated Multimeter and Three Nos. of Calibrated Vernier Caliperse of Physics Division of Forensic Science Laboratory, Thiruvananthapuram**” and should be addressed to the Director, Forensic Science Laboratory, Police Department, Thiruvananthapuram 695010, Kerala. Intending firms may submit their quotations on their own papers. The last date for the receipt of quotations is 13.08.2019, 2 p.m. Late quotations will not be accepted. The quotations will be opened at Forensic Science Laboratory, Thiruvananthapuram on 13.08.2019 at 3 p.m. in the presence of such of the quotationer or their authorized representatives. The maximum period required for the delivery of the articles should be mentioned. Details of the requirements and the conditions governing their supply can be obtained free of cost on request from the Director, Forensic Science Laboratory, Thiruvananthapuram till 12.08.2019, 2 p.m.

The Specifications of Calibrated Multimeter are mentioned below.

- AC Voltage measurement 30 mV to 1000V
- Frequency from 2Hz to 100Hz.
- DC Voltage measurement 1 mV to 600V
- Frequency 2Hz- 100 kHz.
- Resistance measurement 0.1 ohm to 50 mega ohm.
- Beeper turns on at <25 ohm and turns off at > 250 ohm
- Diode testDisplayed above 2.4V
- AC ampere from .300A to 10A.
- DC ampere from 0.001A to 10A.
- Frequency 2Hz- 100 kHz.
- Current measurement up to 10A
- 0.09% Accuracy.
- AC mA from 3.00 mA to 400 mA.
- DC mA from 0.01 mA to 400 mA.
- Frequency of ac mA 2 Hz to 30 kHz.
The Specifications of Calibrated Vernier Caliperse mentioned below,

- Waterproof and solar powered, with enhanced charge functions

Top-ranked digital caliperse
- measuring range 0 to 20 cm
- length of the upper jaws 20 to 25mm
- length of the lower jaws 45 to 50 mm
- thickness of jaws 3.5mm
- Resolution 0.01mm
- accuracy +/-0.02mm
- Power supply Solar cell
- Display LCD

Latha Devi M A
Director