

Department of Physics
University of Kerala, Kariavattom Campus, Thiruvananthapuram – 695581
KERALA

No.Phy/531/2015-16

21-12-2015

Quotation Notice

Quotations are invited for purchasing a LCR meter with following specification by the Department of Physics, University of Kerala.

No	Item	Description/Remark
1	LCR meter	<ol style="list-style-type: none">1. Measurement frequency 50 Hz to 5 MHz2. Basic measurement accuracy less than $\pm 0.1\%$3. Fast measuring time less than 10 ms.4. LCR meter should be able to measure Impedance, Capacitance, Loss tangent, Conductance, Inductance etc.5. Should be able to measure samples having capacitance of 0.35 pF to 300 mF and loss tangent of 0.00001.6. Should be able to measure at least four parameters simultaneously.7. Should be able to operate using touch panel as well as through a PC using LAN connection or GPIB cable.8. Signal levels can be tuned from 20 mV to at least 5 V rms.9. Memory to store measurement conditions.10. Amount required for accessories should be quoted separately11. Warranty not less than two years. <p>The LCR meter and accessories should be delivered and installed at Department of Physics University of Kerala.</p>

Quotes should be inclusive of the cost, freight, taxes, etc. Terms and conditions of warranty should be clearly mentioned. The equipment should be installed in the Department of Physics University of Kerala.

Please quote the lowest price for the above item.

The quotations should reach **“The Professor and Head, Department of Physics, University of Kerala, Kariavattom Campus, Thiruvananthapuram, Pin- 695 581, Kerala, India’ on or before 06-01-2016, 3.00 PM.**

Sd/-

V. Biju

Head-in-Charge

Department of Physics

University of Kerala

Kariavattom, Thiruvananthapuram.