

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

**Quotation Notice**

**10/11/2016**

Quotations are invited for purchasing a benchtop digital pH meter from the Department of Physics, University of Kerala.

**TECHNICAL SPECIFICATIONS FOR BENCHTOP DIGITAL pH METER**

**Item: One benchtop digital pH meter**

pH Range	-2.000 to 20.000 pH
pH Resolution	0.01 pH or better
pH Accuracy	$\pm 0.002 + 1 \text{ LSD}$
Calibration	Up to 6 (USA, NIST, DIN or custom buffer sets)
Connectors	BNC
Temperature range	0.0 °C to 100.0 °C
Temperature resolution	0.1 °C or lower
Temperature accuracy	$\pm 0.3 \text{ °C}$ or lesser
Voltage Range	$\pm 2000.0 \text{ mV}$
Voltage Resolution	0.1 mV or better
Voltage Accuracy	$\pm 0.2 \text{ mV}$ or lesser

Quotes should be inclusive of the cost, freight, taxes, etc. Terms and conditions of warranty should be clearly mentioned. The benchtop digital pH meter should be delivered at the Department of Physics University of Kerala.

Please quote the lowest price for the above item.

The quotations should reach to **“The Principal Investigator, UGC Project, Department of Physics, University of Kerala, Kariavattom, Thiruvananthapuram, Pin- 695 581, Kerala”** on or before **25/11/2016**

**3. P. M.**  
Sd/-

*Subodh G.*

Dr. Subodh G.

Principal Investigator, UGC Project

Department of Physics

University of Kerala

Kariavattom, Thiruvananthapuram.

**Head**  
**Department of Physics**  
**University of Kerala**  
**Kariavattom-695 581**

