



## UNIVERSITY OF KERALA

Thiruvananthapuram, Kerala, India – 695034

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala State Legislative Assembly)

No. Ad. B IV.CP.01.29054/2012

Thiruvananthapuram

Dated: 17.12.2012

### QUOTATION NOTICE

Competitive Quotations are invited for the supply of Digital Storage Oscilloscope and Dual Power Supply in the University College of Engineering. The required specifications for the items are appended herewith. The sealed quotation should be addressed to the undersigned super scribing as Quotations for Digital Storage Oscilloscope and Dual Power Supply. The last date of receipt of quotation is at 3.30 P.m on 26.12.2012. The quotations will be opened at 4.00 p.m on the same day in the presence of vendors then present.

### Conditions

1. The rate quoted should be inclusive of Tax, transportation charges and any other charges.
2. The items should be supplied continuously according to the recurring nature of the demand for the item.
3. Complaints with the items supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.
4. Payment will be made only after the supply of the items at our own site.
5. The rate quoted should be valid for a period of one year from the date of acceptance of quotation.
6. The undersigned reserves the right to reject /accept any quotation without assigning any reason.

Sd/-

*REGISTRAR*

## Specifications

### 1. Digital Storage Oscilloscope

Band Width	DC to 100 MHz
Channel	2
Sample rate	1 GS/s or above
Trigger	Edge, Pulse, Video etc
Display	Colour TFT (QVGA LCD)
Sensitivity	2m V to 5m V/div
Max Input Voltage	300v or above
Warranty	Specify
Accuracy	+/- 3%
Connectivity	USB 2.0 Host port for data storage USB 2.0 Device port for PC or Printing

### 2. Dual Power Supply

DC Regulated Dual Power Supply + 15 V 0-15 V,  
1 Amp with short circuit protection