NOTICE INVITING QUOTATION

Please submit separate technical and commercial bids in sealed envelopes for a digital storage oscilloscope. Your sealed quotations addressed to Dr. R. Narayanan, Centre for Energy Studies, Indian Institute of Technology, Delhi, Hauz-Khas, New Delhi–110016 should reach latest by Monday, January 07, 2013, 5:00 pm.

The minimum technical specification desired for digital storage oscilloscope is as follows.

**Digital Storage Oscilloscope:**

Bandwidth 350 MHz, No. of channels 2, 12.1” Color TFT Touch Screen display, Sampling rate > 2 GS/s for both channels, Input impedance: 1 MΩ || 15 pF, 50 Ω, Input coupling: AC, DC and GND, vertical range ~ 2 mV/div to 10 V/div, vertical resolution 12 bits, record length ~ 12 Mpts/channel, wide range timebase ~ 2 ns/div to 50 s/div, USB interface required, DC gain accuracy ~ +/- 0.5% on full scale, Additional functions such as automatic voltage and timing measurement, basic math functions (such as addition, subtraction, multiplication, division, etc) required, 10 X passive probes for both channels, Power cord and other accessories.

**Quantity:** One

**TERMS AND CONDITIONS:**

- Kindly give your quote preferably on FOB basis.
- Quotation should be valid for at least 3 months from the date of issue
- Applicable taxes should be explicitly mentioned.
- **Preferable Comprehensive warranty** for more than one year.
- Specify other terms & conditions such as payments, delivery etc.
- Institute reserves the right to reject any quotations without assigning any reason thereof.