



SHRI GURU GOBIND SINGHJI

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F. No.SGGSIE&T/Store-3160/Oscilloscope/Idea Lab/2023-24

Date: 12/01/2024

Inquiry

Subject: - Quotation for Supply of Digital Storage Oscilloscope and Mixed Signal Oscilloscope for Idea Lab. [Specification attached here with Annexure "A".]

Dear Sir,

You are requested to send your most competitive quotation for the supply of above material, subject to conditions mentioned. The quotation in sealed cover should reach this office on or before **25/01/2024** at 05=00 PM

The sealed cover should super scribe as QUOTATION for above material; Due on **25/01/2024** at **05=00 PM**. The quotation will be opened on **25/01/2024** At. **05:00 pm**. If possible in the presence of such suppliers who remain present.

COMPULSORY DOCUMENTS:

- 1) Shop act
- 2) GST certificate
- 3) Quotation on your letter head.

TERMS AND CONDITIONS:

1. Rates quoted are F.O.R. At Vishnupuri.
2. The validity period for the rates offered should be clearly mentioned and it should be 90 days from the date opening of the quotations.
3. The delivery period shall be clearly stated.
4. The institution reserves the right to accept any quotation or reject any/all quotations and to order Any of the items in any quantity without assigning any reason
5. The items will have checked at the institute and acceptance is subject to the approval of the institute.
6. If the supply of any part thereof is reject by institute the supplier will have to bear all expenses. Incurred in the matter including all charges for return and replacement of the items.
7. Guarantee should be minimum 12 months from demonstration/installation.
8. 100% payment will be made after receipt of material in good condition and approved by us.
9. If your item/s is /are PROPRIETARY item, then you may please send the PROPRIETARY ITEM CERTIFICATE along with the quotation.
10. If you are AUTHORISED DEALER of any manufacturers, then please send the dealership Certificate and company price list along with the quotation.
11. **Penalty clause:** If supplier fails to supply the ordered material within the scheduled delivery period, for late delivery of goods we will entitled to recover the liquidated damages as a sum equal to ½ percent of the price of stores delivered late per week. As per store purchase manual Revised as per G.O (P) No.3/2013/SPD, dated 21.06.2013.

Thanking You,

f. that
DIRECTOR

Annexure "A"

*** You must quote the rate of the following format on your letterhead.**

Sr. No.	Name of the material with details specification	Qty	Brands	Rate [Including with GST/Transport ation and All]	Total Amount [Including with GST/Transport ation and All]
01	<p>Digital Storage Oscilloscope</p> <p>Integrates 7 independent instruments into 1, including digital oscilloscope, 16-channel logic analyzer, spectrum analyzer, arbitrary waveform generator, digital voltmeter, 6-digit frequency counter and totalizer, and protocol analyzer</p> <p>Analog bandwidth: 500 MHz, 350 MHz, 200 MHz, and 100 MHz; bandwidth upgrade option supported</p> <p>4 analog channels, 1 EXT channel, and 16 digital channels (Option)</p> <p>real-time sample rate : Up to 10 GSa/s</p> <p>memory depth : Up to 500 Mpts (Option)</p> <p>High waveform capture rate (over 600,000 waveforms per second)</p> <p>Up to 450,000 frames of hardware real-time and ceaseless waveforms recording and playback functions</p> <p>Auto measurement of 41 waveform parameters;</p> <p>full-memory hardware measurement function</p> <p>A variety of math operations, built-in enhanced FFT analysis, and peak search function</p> <p>Waveform histogram analysis (standard)</p> <p>Independent search, navigation keys, and event table</p> <p>Built-in advanced power analysis software (option)</p> <p>User-defined one-key quick operation</p> <p>10.1-inch capacitive multi-touch screen, 256-level intensity grading display, with color persistence</p> <p>Multiple interfaces available: USB HOST&DEVICE, LAN(LXI), HDMI, TRIG OUT, and USB-GPIB</p> <p>Web Control remote command</p> <p>Unique online version upgrade</p>	04 No			
02	<p>Mixed Signal Oscilloscope</p> <p>Analog bandwidth: 600 MHz, 1 GHz, and 2 GHz (single-channel and half-channel modes)</p> <p>4 analog channels, 1 EXT channel, and 16</p>	01 No			

<p>standard configuration of digital channels (required to purchase the probe) Up to 10 GSa/s real-time sample rate Up to 500 Mpts memory depth (standard) High waveform capture rate (over 600,000 waveforms per second) Up to 450,000 frames of hardware real-time and ceaseless waveforms recording and playback functions Integrates 7 independent instruments into 1, including digital oscilloscope, 16-channel logic analyzer, spectrum analyzer, arbitrary waveform generator (option), digital voltmeter, 6-digit frequency counter and totalizer, and protocol analyzer (option) Auto measurement of 41 waveform parameters; full-memory hardware measurement function A variety of math operations, built-in enhanced FFT analysis, and peak search function Waveform histogram analysis (standard) Independent search, navigation keys, and event table Real-time eye diagram and jitter analysis software (option) Built-in advanced power analysis software (option) User-defined one-key quick operation 10.1-inch capacitive multi-touch screen, 256-level intensity grading display, with color persistence Multiple interfaces available: USB HOST&DEVICE, LAN(LXI), HDMI, TRIG OUT, and USB-GPIB</p>				
Total Amount				

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