## Indian Institute of Technology Kanpur

# **Department of Electrical Engineering**

Enquiry No.: EE/SA/INQ/2017-18/09

Opening Date: **18 July 2017** Closing Date: **24 July 2017** 

### **Sub: Inquiry for Differential Voltage Probe**

We are interested in purchase of following item/s of the following configuration. Our organization is an educational institute of repute and liable to get **educational discount** from the manufacturer / supplier. Please specify the discount separately.

Please send your **Sealed Quotation** to the undersigned for the same. The envelope should be marked as "**Voltage Probe - EE/SA/INQ/2017-18/09**"

### Items required:

Item required	Specifications	Quantity
High Voltage Differential Probe	<ul> <li>General BNC connector for connection to any oscilloscope</li> <li>Isolated differential voltage measurement</li> <li>Should include the power adapter for its operation</li> <li>Attenuation 50x / 500x</li> <li>Differential voltage ±1300V</li> <li>Common Mode Voltage ±1300V</li> </ul>	1
	<ul> <li>Bandwidth 50MHz</li> <li>Differential input impedance 10MΩ, 2pF</li> <li>CMRR at 100kHz: &gt;60dB</li> <li>At-least 2-year complete warranty</li> </ul>	

#### Note:

- 1. Quotation must be valid for minimum of 30 days.
- 2. **Delivery period should not be more than 2 weeks** and delivery should be at IIT Kanpur. The Penalty @1% per week or part thereof subject to max 10% of the delivery price will be deducted from the balance payment, if supply is not completed within stipulated period.
- 3. Send complete detail of the product(s).
- 4. Payments terms: 90% on installation and 10% on satisfactory report.
- 5. Price must include all taxes and charges (including delivery, installation etc.)
- 6. All prices are to be FOR IIT Kanpur.
- 7. The Institute reserves the right of accepting and rejecting any quotations without assigning any reason.

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