Request for Quote

Dr. Nachiketa Tiwari

Department of Mechanical Engineering

IIT Kanpur 208 016.

Tel No:+91-512-6526

Enquiry no.: Acoustics Lab/2016/05 Enquiry Date: 20/06/2016 Closing date: 30/06/2016

Sealed quotations should reach the undersigned latest by 12 noon on June 30, 2016 for accelerometers with following specifications.

• Accelerometer (uniaxial)

- o Piezo-based system.
- Output in voltage
- o Measuring range: -50 g to +50 g or larger
- o Frequency range: 1 Hz to 10 kHz or wider (+/- 5%)
- Weight: 3 gm or lessHermetically sealed
- o Excitation current requirement 2-20 mA

Please quote for 3 units.

Also, we would like to have BNC output. Hence, if the accelerometer does not provide signal thru a BNC cable, appropriate connectors/cables should be provided. Please provide a quote for these parts as well.

Proprietary certificate, if relevant, should be provided.

- 1. Delivery time should be clearly mentioned in the quotation.
- 2. The quotation should be accompanied with complete product description, technical literature, etc.
- 3. You are requested to submit your quotation in sealed envelope with complete product description, technical literature, price, warranty period, delivery time and other conditions by 030 June, 2016 (12 noon) at the address given below.

Dr. Nachiketa Tiwari Department of Mechanical Engineering Indian Institute of Technology Kanpur 208016.