Enquiry No: CNS/2015-16/Sep/01 Dated: September23, 2015

Last date: September28, 2015

Enquiry for vibration isolated support for Breadboards

We are interested to purchase passive vibration isolated support (Interconnected legs) for two Breadboards as per the dimensions given below.

a. Breadboard size 900×1200 mm

b. Breadboard size 900×900 mm

Interconnected legs specifications:

1. The isolated legs should be interconnected by pneumatic tubes for air filling.

- 2. The pressure of air to be filled should be 25-35 PSI.
- 3. Air filters should be provided for the moist free air to the system to avoid condensation.
- 4. The system should effectively isolate vibrations in the critical range of 10-50 Hz.
- 5. System should isolate Vertical and Horizontal natural frequencies of 4-8 Hzeffectively.
- 6. Portable air compressor should be provided along with the system.

Following details are also required:

- 1. Delivery period
- 2. Warranty details
- 3. List of users in India with contact details

Terms and Conditions:

- 1. Validity of quotation must be of 60 days minimum
- 2. Price should be on FORdestination basis

Kindly send your offer in a sealed envelope mentioning the enquiry number on the top. The last to receive the quotation is **Oct03**, **2015** at the following address:

Centre for Nanosciences Northern Lab II (Extension) Indian Institute of Technology Kanpur Kanpur 208016 UP (India)