

**Indian Institute of Technology Kanpur**  
**Department of Mechanical Engineering**

**Enquiry Number:** Ref. No. :Enq/ME/FM/2013/07,

**Dated: September 16, 2013**

**Opening date:** September 16, 2013 at 4:00 PM

**Closing date:** September 23, 2013 at 5:00 PM

Sealed quotations are invited for the supply of 100 kHz Spectrum Analyzer with the following specifications:

**Specifications:**

DC to 100 kHz bandwidth
100 kHz real-time bandwidth
GPIB/RS-232/USB interface
476 $\mu$ Hz to 100 kHz measurement range
Window functions – Blackman-Harris, Hanning, Flat-Top and Uniform
Number of channel - $\geq 1$
Input – Single-ended or differential
Full scale input range - -60dBV (1.0mVp) to +34 dBV (50Vp) in 2 dB steps
Dynamic range – 90 dB (typ.)

**Terms and conditions:**

- Maximum educational discounts should be applied
- Validity of quotation should be at least for 60 days.
- Price should be on FOR IIT Kanpur & should include the installation and training cost.
- Institute is exempted for payment of Excise Duty under notification No. 10/97.
- Warranty/Guarantee should be clearly mentioned.
- Normal payment terms for the institute will be applicable (90% on delivery of the items and remaining 10% after satisfactory installation/inspection).
- Quotation should carry proper certifications like agency certificate, proprietary certificate, etc.
- The delivery should be specifically stated. Earlier delivery may be preferred.
- The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

Kindly send the quotation (in duplicate) in sealed envelope to the following address.

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