

विद्युत अभियांत्रिकी विभाग DEPARTMENT OF ELECTRICAL ENGINEERING भारतीय प्रौद्योगिकी संस्थान कानपुर INDIAN INSTITUTE OF TECHNOLOGY KANPUR कानपुर - 208 016 (भारत) KANPUR - 208 016 (INDIA)

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## ENQ No.: EE/MJA/VNA/2012

Date: January 6, 2012

## Inviting sealed quotation for the Vector Network Analyzer

Sealed Quotations are invited for the Vector Network Analyzer with the specifications given below:

| Frequency range       | 5 KHz - 20 GHz                           |
|-----------------------|--|
| Number of ports       | 2 Port                                   |
| Calibration           | Full 2 Port calibration                  |
| Time Domain Option    | YES                                      |
| Non Coaxial Media     | Waveguide Calibration Support            |
| Calibration Types     | SOLT, TRL                                |
| IF Bandwidth          | 10 Hz to 200 KHz                         |
| Typical Dynamic Range | 70 dB (IF $-$ 3 KHz) at centre frequency |
| Typical Output Power  | 10 dBm at centre frequency               |
| Interface             | GPIB, LAN, USB                           |
|                       |  |

## Last date for submission of quote is 16.01.2012.

The Quotation in sealed envelope should be sent to the following address:

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