## विद्युत अभियांत्रिकी विभाग DEPARTMENT OF ELECTRICAL ENGINEERING भारतीय प्रौद्योगिकी संस्थान कानपुर INDIAN INSTITUTE OF TECHNOLOGY KANPUR

कानपुर - 208 016 (भारत) KANPUR - 208 016 (INDIA) Phone : (0512)-2596523

2597403

Fax : (0512)-2590063 Webpage : http://www.iitk.ac.in/ee

ENQ No.: EE/MJA/RFSG/2012 Date: January 6, 2012

## Inviting sealed quotation for RF Signal Generator

Sealed Quotations are invited for the RF Signal Generator, with the specifications given below:

Frequency range	10 MHz - 20 GHz
Typical switching speed	< 15 msec
Frequency resolution	0.001 Hz (CW)
Typical SSB phase noise	< -90 dBc/Hz (offset 10 kHz)
Maximum Output power	>= 15 dBm over the full band
Modulation Scheme	AM and FM
GPIB Interface	IEEE Compatible

## Last date for submission of quote is 16.01.2012.

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

Dr. M. J. Akhtar Asst. Professor ACES-326 Department of Electrical Engineering IIT Kanpur, Kanpur-208 016