DEPARTMENT OF PHYSICS

Centre of Advanced Study in Physics PANJAB UNIVERSITY, CHANDIGARH- 160 014 (INDIA)

(Established under the Panjab University Act VII of 1947-enacted by the Govt. of India)

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6767 PHS

Dated 17/07/2017.



(Speed Post)

Notice Inviting Quotation

Dear Sir.

Please quote for the supply of the "Digital Storage Oscilloscope Model: MDO3052" (details specification sheet attached). Within 14 days from the dispatch of this letter.

In this connection you are therefore, requested to send us Proforma -Invoice by POST quoting CIF (Cost, Insurance & Freight) value FOR Chandigarh with Sole Manufacturer certificate with your terms and conditions for the supply of material and agency commission, if any to the undersigned at the earliest possible. As you know, we have our own Custom clearing agent in Indian and as Government Organization, we have been exempted from paying Custom Duty, Vide Govt. of India notification No. 51/96-Customs dated 23, July, 1996 vide Govt. of India notification No. 10/97 dated March 1, 1997 is valid upto 31.08. 2020.

Note: You are further requested to kindly provide the following with the quotation for audit purposes:-

- (i) Copy of the purchase order of the same item/ equipment, which had been supplied to any Government/Semi Government Organization in India for audit purpose.
- (ii) A certificate on your letter head may also be provided that the rates being charged to the University are reasonable and not more than what is being charged from other government institution/ organization for audit purpose.
- (iii) You are requested to attach the EMD Demand Draft only, total value of 2% of the quotation in the name of 'Chairperson, Deptt. of Physics, Panjab University, Chandigarh', without Demand Draft of 2% quotation will not be entertained.
- (iv) Special Discount for educational institutions, University teaching department may be mentioned.

Thanking you,

Yours faithfully,

(Prof. Devinder Mehta)

Chairperson

Chairperson

Deptt. of Physics P.U., Chandigarh.

Sheet Attached:

<u>Item: Digital Storage Oscilloscope Model: MDO3052:</u>

S. No.	Parameter	Specification	Qty.
1	Analog Channels	2	01
2	Analog Bandwidth	500 MHz	
3	RF Channel	9KHz500 MHz	
4	Display	9 inch WVGA color display	
5	Rise Time	≤ 800ps	
6	Record Length	10 M Points or better per channel	
7	Sampling Rate	2.5 Gs/s on each channel	
8	Vertical Resolution	8 bits	
9	Input Coupling and Impedance	ΑC, DC; 1 MΩ, 50 Ω	
10	Sensitivity Range	1 mV/div to 10V/div	
11	Time Base Range	1 ns/div to 1000 s/div	
13	Math function	Arithmetic and Math functions features such as (Multiplication, addition, FFT, Intg, Diff, etc)	
14	Standard accessories	One passive probe per analog channel (500MHz, 10X)	
15	Warranty	Standard Three Years Warranty	
16	Upgradable Options	Oscilloscope upgradable features: (a)Bandwidth Upgradable upto 1.0 GHz (b)Upgradable for upto 16 Digital channels (C) RF Bandwidth upto 3 GHz (d)Upgradable for Arbitrary Function Generator (Single Channel, minimum upto 50 MHz)	

(Prof. Devinder Mehta) Chairperson

Chairperson
Deptt. of Physics
P.U., Chandigarh.

Bus