## Department of Electrical Engineering

Enquiry No.: EE/SC/2015/081 Opening Date: 24-Aug-2015

Closing Date: 31-Aug-2015

## Sub.: Purchase of Qualitrol Data Acquisition System

We are interested in the purchase oftwo (2) nos. of Qualitrol make IDM+ Data Acquisition Systems, as per the following details. Our organization is an educational institute of repute and liable to get educational discount from the manufacturer/supplier. Please specify the discount separately.

Please send your **Sealed Quotation** to the undersigned for the same.

**Items required:** 

is required.		
Item	Minimum desired specification	Quantity
Qualitrol make Data	Disturbance Fault Recorder : IDM+ [ 9 Analog	2
Acquisition System	/32 Digital]	
	Make : Qualitrol , Model : IDM+ 9	
	<u>Features</u>	
	Fault Recording with sampling rate up to	
	25.6 KHz	
	<ul> <li>Slow scan (DDR) recording with sampling</li> </ul>	
	rates up to 120Hz	
	• 9 Analogue & 32 Digital inputs per device	
	Station software for analysis	
	Supporting External GPS synchronization on	
	IRIG-B ,NTP-1 PPS.	
	• In built DFR Data storage facility up to 16	
	GB,	
	PMU functionality as per IEEE C37.118	
	Protocol	

## Note:

- 1. All quotations must reach the undersigned on or before 17:00 hrs.,31<sup>st</sup> Aug, 2015.
- 2. Quotation must be valid for 90 days.
- 3. Delivery period should not be more than 3months.
- 4. Send complete detail of the product(s).
- 5. Payments terms: 100% after successful installation.
- 6. IITK is exempted from excise/custom duty.
- 7. All prices are to be FOR IIT Kanpur.

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