

Dept. of Applied Physics UCSTA 92 APC Road, Kolkata 700009

Tender Notice

Enq No.: AP/1/ENQ/EEPT/RG/17-18

Date: 06/04/2017

To

The All Interested Parties

Dear M/s.

Please submit sealed quotation within **10/06/2017 (4 PM)** at the Office of the Department of Applied Physics for the following item.

Please enclose the copy of the following papers along with the quotation.

1. Trade License, 2. PAN Card, 3. VAT & Service Tax Registration wherever necessary

CodeVision AVR C Compiler (Version 3.3)

Make: HP InfoTech
Quantity: one

For

Professor Jitendranath Bera Coordinator, 3-year part Time M.Tech Course in Electrical Engineering Dept of Applied Physics University of Calcutta



Dept. of Applied Physics UCSTA 92 APC Road, Kolkata 700009

Tender Notice

Enq No.: AP/02/ENQ/EEPT/KDS/17-18

Date: 18/05/2017

To

The All Interested Parties

Dear M/s.

Please submit sealed quotation within **10/06/2017 (4 PM)** at the Office of the Department of Applied Physics for the following item.

Please enclose the copy of the following papers along with the quotation.

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Desktop Computer

Specification: Intel Corei3, HDD: 500 GB, RAM: 4GB, 19" to 21" TFT monitor with other standard

configurations.

Make: Any brand

Quantity: Four.

For

Professor Jitendranath Bera Coordinator, 3-year part Time M.Tech Course in Electrical Engineering Dept of Applied Physics University of Calcutta



Dept. of Applied Physics UCSTA 92 APC Road, Kolkata 700009

Tender Notice

Enq No.: AP/03/ENQ/EEPT/KDS/17-18

Date: 18/05/2017

To

The All Interested Parties

Dear M/s.

Please submit sealed quotation within **10/06/2017 (4 PM)** at the Office of the Department of Applied Physics for the following item.

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(A) Portable Function Generator: 1 MHz

Specifications:

0.01Hz to 1MHz in 8 decade ranges

Sine, Triangle, Square, Ramp, Pulse, TTL (Sync) & DC Outputs Maximum Output Voltage (Into 50 ohms): 10V p-p output Maximum Output Voltage (Open Circuit): 20V p-p output

DC Offset: ± 10 V $\pm 5\%$ (DC + AC peak) in open circuit ± 5 V $\pm 5\%$ (DC + AC peak) in 50 ohms

Low Distortion High Resolution on Low Frequency Output Attenuation upto 80dB

Variable DC Offset Control

Four Digit digital Display with Frequency Indication in Hz, KHz, MHz / Amplitude display.

Make: Any suitable Make and model

Quantity: 04

(B) 2 channel Digital Storage Oscilloscope: 20 MHz

Specifications:

Bandwidth: DC - 50MHz
Bandwidth Limit: 20MHz

Sample Rate: 250MSa/s (RTS), 25GSa/s (ETS)

Rise Time: 7 ns

Make and Model: Any suitable Make and model

Quantity: 02

(C) Digital Multimeter: 3,1/2 digit

Specifications:
Auto Power Off

Display: 3-1/2 digits 1999 Counts Backlit Extra Large LCD

DC Voltage: 0-200mV/2V/20V/200V/1000V

AC Voltage: 0-2V/20V/200V/750V DC Current: 0-20mA/200mA/20A AC Current: 0-20mA/200mA/20A

Resistance: $0-200\Omega/2k\Omega/20k\Omega/200k\Omega/2M\Omega/200M\Omega$

Capacitance: 0-20nF/2uF/200uF Temperature: -20°C to 1000°C Frequency: 0-2KHz/200KHz

With Diode Test, Transistor Test, Hot wire Test and Audible Continuity Test Facility.

Make and model: Any suitable Make and model

Quantity: 05

For Professor Jitendranath Bera Coordinator, 3-year part Time M.Tech Course in Electrical Engineering Dept of Applied Physics University of Calcutta