



**University of Calcutta**

**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



**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.

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

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



**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.

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

(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:  $\pm 10V \pm 5\%$  (DC + AC peak) in open circuit  $\pm 5V \pm 5\%$  (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: 0-200Ω/2kΩ/20kΩ/200kΩ/2MΩ/200MΩ

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