



University of Calcutta
Department of Applied Physics, 92 APC Road, Kolkata-700009
Notice Inviting Tender

Enquiry Number: AP/8/ENQ/RG/19-20

dtd: August 29, 2019

To

All interested parties

Sealed Quotations are invited for the procurement of the following items under Sensors and System Development Group with Modern Biology-UGC Potential for Excellence (UPE)-2 project.

Sr No.	Item with Spec	Quantity
1	Best quality Glass bread board (REES52 Solderless Breadboard 830 Tie Points MB102)	20
2	Best quality glass epoxy Vero board	20
3	Duracell 9V battery	20
4	AA size battery 1.5 V. (Duracell)	20
5	AAA size battery 1.5 V (Duracell)	20
6	HP original Laser cartridge toner 88A	3
7	HP original Laser cartridge toner 12A	1
8	3 mm 10 mA LED red colour	100
9	14 Bit analog to digital converter IC MCP 3202	4
10	14 Bit analog to digital converter IC MCP 3204	2
11	Black board duster (good quality)	3
12	Development board for 8051 microcontroller	10
13	AD8232 ECG sensor with cable (Sparkfun)	5
14	Easy Pulse PPG sensor with signal conditioning board	5
15	XBee S1 RF module with adapter	5
16	Hook up wire (M-M, M-F, F-F)	100 each
17	Solder paste	1
18	Solder material (Rec)	500 gm
19	Spike buster with USB socket (ProdNXTABS Impulse)	1
20	Good quality mouse pad	10
21	Li-Ion 18650 size 3.7 volt battery	10
22	Li-Ion 18650 size 3.7 volt battery holder	10
23	Soldering iron (25 watt) (make: Soldron)	2
24	12 volt micro soldering station	2
25	High precision drilling accessories	1
26	Component box 6.5x3.25x1.3 inches (Set of 6)	2
27	A4 paper 90 GSM good quality : 1 carton	1
28	Multimeter (Model Metravi 603)	2
29	Electrolytic Capacitors (in μ fd, 35V-10, 22, 47, 100, 220, 470, 1000)	20 pcs each
30	Resistors (10E, 15E, 100E, 150E, 560E, 1.2k, 2.2K, 3.3K, 4.7K, 15K, 22K, 100k)	100 pc each
31	2.8 inch TFT colour LCD module	1

Please submit sealed quotation within September 10 (4 PM), 2019 at the Office of the Department of Applied Physics.
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

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