No: GECR /Stores/SSIP Incubation Centre/2017-18/\५४७   Date: १९/02/2018

To
_____

INQUIRIES

Subj.: Quotation for SSIP Incubation Centre માટે જરૂરી ઇલેક્ટ્રોનિક્સ પેકેજ વાઇઝ આઇટમ માટે (બીડાણ-1 મુજબ).

Sir,

     I have to request you to sent your valued QUOTATION for the items mentioned in the statement enclosed (where necessary), with this letter. The following **Conditions** should be complied within your quotation and failure to which will render your quotation liable to rejection.

     The quotation should be sent in a **sealed cover**. Outside the cover it should be clearly written **Quotation for SSIP Incubation Centre માટે જરૂરી ઇલેક્ટ્રોનિક્સ પેકેજ વાઇઝ આઇટમ માટે (બીડાણ-1 મુજબ). Last date 12/03/2018.** If this writing is not shown outside the cover, the cover is likely to be opened earlier and be rejected.

1. The last date for receiving the quotation is **12/03/2018.** , and the quotations will be opened at **16.00 hrs** on **13/03/2018** . You may remain present at the time and date of opening, if you so desire.

2. Your rates should be strictly **F.O.R. Institute, inclusive of all taxes, VAT & GST whatsoever.** In case of Sales Tax, we shall furnish the tax exemption "P" or "D" form, as and when necessary (and if required), as the case may be. This being a Govt. Institute you are allowed to charge the sales tax as per the norms laid-down by the Central/State Govt.

3. The specifications of each **package** quoted should be completely described in the quotation. These specifications should be the same as those given in the statement enclosed herewith. In case you are unable to quote for one or more item/s, exactly as per the specifications of the tender/inquiry, you may quote for the item/s having identical or nearest resembling specifications stating respectively in accordance with specifications of the item offered by you differs with those prescribed by us.

4. Rate must be quoted only package wise in specified units mentioned in the tender/quotation form. All items of package must be included into tender/quotation form.

5. Conditional tender will not be accepted.

6. The validity period for the quotation should be at least 3(three) months or more from the date of opening of tender/quotation. Tender/Quotation once submitted shall remain final and irrevocable.

7. Package Items should be given in same serial number in the quotations as given in the tender form.

8. The inspection of the materials for approving them will be done only after the receipt of the goods by this Institution. Payment will be made only after the receipt of totally ordered acceptable items. Every effort will be made to make payment at an earliest, but in no circumstances any offer of discount for early payment will be accepted and any such offer of discount shall mean that you desire to give the said discount, and the said discount will be deducted from your bill under all circumstances.

9. Goods/Articles ordered are not receivable by retrieving documents through bank as no Security Deposits or Earnest Money Deposit are taken from the bidders nor the inspection of goods is carried out prior to the dispatch.

10. This Office reserves the right to accept or reject any or all quotation/s without assigning any reason.

11. You may please note that you have to quote only for complete package which are ready in your stock and the delivery can be made within 07 days.

Encl: 1 Sheet

Yours faithfully,

PRINCIPAL,
GOVT. ENGINEERING COLLEGE,

Annexture-1

Package 1.1 (Electronics Components)		
Sr. No.	Name of the item	Qty
1	Arduino Nano Boards	20
2	Arduino Uno Boards	20
3	Node MCU (ESP-8266)	30
4	Raspberry PI 3 (With WiFi and Bluetooth)	16
5	BMP180 Baromatric Pressure Sensor	10
6	PIR Motion Detection Sensor	25
7	Bluetooth Module HC-05	20
8	Ultrasonic Distance Sensor	20
9	General Purpose PCB 5x7 SQ. CM	20
10	General Purpose PCB 5x7 SQ. CM (Double Sided)	20
11	22 Gauge Hook up wire (Red, Blue, Green, White)	25 ft each
12	Miniature PCB Mount Relay 5V DC, Contact 230V, 5A	10
13	IC LM 324 Quad Op-Amp	10
14	IC LM 358 Dual Op-Amp	10
15	IC LM748 Op-Amp	10
16	L298 Motor Driver Module	10
17	LM555	40
18	DC Buzzer 5V (PCB Mounting)	40
19	ENC28J60 Mini Ethernet Module	10
20	IC Sockets (8 pin, 12 pin, 18 pin, 24 pin, 40 pin)	20 each
21	Digital Analog I/O module (LM35, POT, IR Sensor, LCD connector) All purpose board	10
22	ADXL335 Accelerometer	20
23	ACS712 Current Sensor (30A)	5
24	DHT-11 Temperature Humidity Sensor	20
25	DHT-22 Temperature Humidity Sensor	20
26	GSM GPRS Module	5
27	INA125 Instrumentation amplifier	5
28	MOSFET IRF 540	10
29	LM1117 (3.3V) Regulator	20
30	8 Digit MAX 7219 Digital Display	10
31	Bicolor LED	50
32	RGB LED	50
33	RED LED	50
34	8x8 Dot-Matrix Red LED Display Common Anode	5
35	MOC3021 Optocoupler	20
36	LM317 (Variable regulator)	10
37	IC ULN2803	20
38	Transisor SL-100, SK-100	20 each
39	Transistor 2N2222	20

40	PC817 Optocoupler	20
41	Regulator IC LM7812, LM7912, LM7809, LM 7805	10 each
42	Resistor Box (Mix resistors of different values)	10 box
43	Capacitor Box (Mix resistors of different values)	10 box
44	Tilt Sensor	10
45	SD Card (32 GB)	10
46	5V Four channel relay board (5A contact)	10
47	MAX30205 Human Body Temperature Sensor	10
48	Electronics Component Rack	1
49	leap motion sensor	1
50	32 gb class 10 micro SD Memory Card	1
51	raspberry pi 3 CASE	1
52	raspberrry pi heatsink	2

Package 1.2 (Wires, Cables and connectors)		
Sr. No.	Name of the item	Qty
1	USB to Micro USB Cable	10
2	USB to RS232 cable	10
3	Jumper Wires (Male to Male)	130
4	Jumper Wires (Male to Female)	130
5	Jumper Wires (Female to Female)	100
6	Breakway male and female headers	10
7	DC Barrel Jack adaper (Female socket PCB side)	10
8	Power supply extension boards	5
9	Spring Terminals PCB mount (6 Pin)	10
10	LAN CABLE	100 METRE
11	LAN CONNECTOR	100
12	1.1 SQ MM FLEXIBLE WIRE SINGLE CORE	100
13	1.5 SQ 3 CORE WIRE	100
14	1.2 SQ MM2 CORE CABLE	100
15	HDMI to VGA converter	1
16	high speed HDMI CABLE	1
17	raspberry pi cable (hi speed LAN)	1
18	2 or 2.5 amp power supplay with micro usb	1