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## Govt. of Maharashtra

## GOVT. COLLEGE OF ENGINEERING, KARAD

(An Autonomous Institute of Govt. of Maharashtra) Vidyanagar, Karad -415124 Dist.- Satara

No. GCEK/ ENTC/2022/ 8 78

Date:

4 MAR ZUZZ

## Sub: - Quotation Invitation for Material for E&TC Dept.

With Reference to the subject maintained above, you are requested to quote your rates for the Material for E&TC Dept. the details are as per list attached. Your quotation should reach this office on or before 10/03/2022. Prices should be quoted F.O.R. Institute (Karad). Rate should be quoted with all taxes stated separately. Your Quotation will be valid up to 90 days from the date of opening.

The quotation should be sent in sealed envelope. On the top of envelop should write "QUOTATION FOR GOVT. COLLEGE OF ENGG. KARAD E&TC DEPT DUE ON 10/03/2022"

**Detail Specification of Consumable Materials** 

Sr. No.	Item Specification	Qty	Rate	Total Amt.
1.	Beagle Bone Black Rev C	5		
2.	Intel Edison with Mini Breakout Board Kit	5		
3.	Raspberry Pi 4 Model B	5		
4.	Arduino UNO	20		
5.	Node MCU ESP8266	20		
6.	breadboard	50		
7.	Led multi color	5		
8.	IR sensor	10		
9.	Motor driver L293d	10		
10.	Pulse sensor heart rate	10		
11.	BME280	5		
12.	Water flow sensor	5		
13.	Pressure sensor BMP180	5		
14.	Pi camera	10		
15.	Digital Multimeter	25		
16.	IC7400	25		
17.	IC7402	25		
18.	IC7404	25		
19.	IC7408	25		0
20.	IC7432	25		\ \text{\tin}\exiting{\text{\texitin}\xi}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\xi}\\\ \text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\texi}\text{\text{\text{\texitit{\text{\texi}\text{\texitile}}\\ \titil\tinz{\text{\texitile}\text{\text{\texi}\text{\texitile}}\tinz{\text{\texitile}}\tint{\text{\texi}\texittil{\texitile}\tintti\texitint{\texitile}}\tinttile}\tint{\texitin}\tint{\tiin}\tintti
21.	IC7486	25		(slul)

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22.	IC74266	25		
No. GCEK	/E&TC/Quotation Invitation/2022/ § 78	Date:	4 MAR	2022 (
23.	IC7490	20		
24.	IC7495	20		
25.	IC74181	20		
26.	IC74138	20		
27.	IC7483	20		
28.	IC74151	20		
29.	IC7474	20		
30.	IC7805	50		
31.	IC7812	50		
32.	IC7905	50		
33.	IC7912	50		
34.	SINGLE STRAND CONNECTING			
2	WIRE BUNDLE (90METRE)	4		
35.	CRO PROBES	25		
36.	PATCH CORDS( 2MM,4MM)	50		
37.	9V STEP DOWN TRANSFORMER	50		
38.	IC741	50		
39.	BRIDGE RECTIFIER IC	50		
40.	DIODE 1N4007	200		
41.	1K OHM RESISTOR	100		
42.	10KOHM RESISTOR	100		
43.	100K OHM RESISTOR	100		
44.	100OHM RESISTOR	100		
45.	330 OHM RESISTOR	100		
46.	470 OHM RESISTOR	100		
47.	2.2K OHM RESISTOR	100		
48.	3.3K OHM RESISTOR	100		
49.	6.8K OHM RESISTOR	100		
50.	0.1 uF Capacitor	50		
51.	0.01 uF Capacitor	50		
52.	0.001 uF Capacitor	50		
53.	1 uF Capacitor	50		
54.	10 uF Capacitor	50		
55.	100 uF Capacitor	50		
56.	1000 uF Capacitor	50		
57.	BC547 TRANSISTOR	200		
58.	STRIPPER	10		
59.	WIRE CUTTER	10		
		25		
60.	SOLDER GUN			
61.	Arduino UNO	400		
62.	Arduino Nano	200		
63.	Arunio Mega	700		
64.	Driver (L293D)	385		
65.	Driver (L298N)	350		1
66.	Ramps Board 1.4	4500		18m2

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67.	MKS GEN 1.4 Sensors	4500			
No. GCEK/E&TC/Quotation Invitation/2022/ $\frak{7}\ensuremath{7}$ Date: 4 MAR 2022					
68.	Ultrasonic	200			
69.	IR Sensor	150		ı	
70.	Encoders	200			
71.	Thermocuple MAX6675	500			
72.	Batteries 9V	25			
73.	Battery Holders	15			
74.	Relays (2A)	100			
75.	LEDs (Multi color)	150			
76.	Switches (Push button)	100			
77.	Switches (ON-OFF)	100			
78.	Jumper Wires	100	2		
79.	Bread Boards	150			
80.	Bread Boards (Small)	100			
81.	DC Motors	200			
82.	Servo Motors	200			
83.	Stepper Motor	400			
84.	Raspberry PI	3500			

The quotation will be opened on 11/03/2022 at 11:00AM or next working day.

Yours faithfully,

Principal,

Govt. College of Engineering, Karad.

## **Terms and Conditions:**

1. Quotation should be submitted in sealed envelope.

- 2. On quotation signature and stamp must be required. if the signature and stamp is not available on quotation ,the quotation will be rejected without giving any information for the supplier.
- 3. The goods should be supplied within 60 days from the date of the receipt of this order.

- 4. The goods should be supplied F.O.R. Institute5. The stores shall be securely packed, suitably marked and dispatched by Goods/Passenger train/ Motor/ Truck/ Local/ Conveyance or by Registered post Parcel whichever is economical & convenient freight paid and at carriers risk.
- 6. All the material should be of good quality. Quantities may increase or decrease.
- 7. Please note that if materials are not found as per our specifications the same will be returned to you at your own cost.
- 8. The three copies of bill, 90% and 10% each separately, should be sent to this office along with the materials out of which 90% bill will be passed after receipt of material in good condition and its satisfactory installation and remaining 10% payment will be made after 30

days.

- 9. The relevant GST Registration Nos. and the Certificate in the form given on the bill in support of your claim for GST if any: -
- 10. Penalty: To recover from you as liquidated damages a sum equivalent to 0.5 percent of the price of the undelivered sores at the stipulated rate of each week or part thereof during which the delivery of such stores may be delayed to a maximum limit in the case of an order not e 5 percent of the stipulated price of the stores so undelivered. Such penalty is to deduce always by the consignee from the bill of the firm.
- 11. ALL the material of this inquiry will be not purchase at a time. it will be purchased as per requirement up to 31<sup>st</sup> march 2022
- 12. Incomplete quotation will be rejected.

13. All the material should be of good quality. Quantities may increase or decrease

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