

NOTICE**Quotation No:24/21-22**

Sealed quotations are invited for the supply of the Purchase of Components for use in the EC Dept: as specified in the schedule attached below/overleaf. The rates quoted should be for delivery of the articles at the place mentioned below the schedule. The necessary superscription, due date for the receipt of quotations, the date up to which the rates will have to remain firm for acceptance and the name and address of officer to whom the quotation is to be sent are noted below. **Any quotation received after the time fixed on the due date is liable to be rejected.** The maximum period required for delivery of the articles should also be mentioned. Quotations not stipulating period of firmness and with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.

The prices quoted should be inclusive of all taxes, duties, GST etc. which are or may become payable by the contractor under existing or future law or rules of the country of origin/supply or delivery during the course of execution of the contract.

Special conditions, if any, printed on the quotation sheets of the tenders or attached with the tender will not be applicable to the contract unless they are expressly accepted in writing by the purchaser.

Superscription : Purchase of Components for EC Dept
Quotation No : 24/21-22
Due date and time for receipt of quotations : 14/03/2022; 02pm
Date and Time for opening Quotation : 14/03/2022; 03pm
Date up to which the rates are to remain firm for acceptance : 30/06/2022
Designation and address of Officer whom the quotation is to be addressed : Principal
Government Engineering College, Barton Hill

Place:Thiruvananthapuram
Date:05.03.2022

Details of items**Quantity**

1. Given below

Place:Thiruvananthapuram
Date:05.03.2022

Government Engineering College, Barton Hill

**Forwarded / By Order
Superintendent**

Copy to

1.Smt Jyothi T S,First Grade Instructor,ECE Dept
2.Smt Gijimole M,Computer Programmer, IT Dept, GECBH,Tvpm. (for publishing in the College Website)

Specifications of consumables

Sl No	ITEM	Item/Specification	Quantity
1	DIODE	1N4007	1000
		OA 79	50
		DR25	30
		4148	30
		BY127	30
2	ZENER DIODE	(5.6 , 9.1) (50 each)	100
3	LED	Red,Green (Each 100)	200
4	TRANSISTORS	BC 107	200
		SL100	50
		SK100	50
		2N3055	25
		BF 195	50
		BF 194	50
		BC 548	50
		BC 558	50
		2N 222	50
5		LDR	50
6		Thermister (4.7 K,)	30
7		MOSFET	50
8		JFET (BFW10)	50
9		TRIAC BT136	50
10		DIAC DB3	50
11		LM 311	50
12		LM324	100
13		LM 741	500
14		LM 556	50
15		LM 566	25
17		IC 723	50
18		IC 555	250
19		TL 494	50
20		AD633	5
21	RELAY	12 V	20
22	7 SEGMENT DISPLAY	(Common Cathode, Common Anode)(10 Each)	20

23		STEPPER MOTOR	20
24	DISC CAPACITORS	Disc Capr 10pf	100
		Disc Capr 22pf	100
		Disc Capr 47pf	100
		Disc Capr 10pf	100
		Disc Capr 100pf	100
		Disc Capr 120pf	100
		Disc Capr 150pf	100
		Disc Capr 220pf	100
		Disc Capr 330pf	100
		Disc Capr 470pf	100
		Disc Capr 560pf	100
		Disc Capr 680pf	100
		Disc Capr 680pf	100
25	DISC CAPACITORS	Disc Capr .001µf	300
		Disc Capr .01µf	300
		Disc Capr .02µf	300
		Disc Capr .1µf	300
		Disc Capr .2µf	300
26	DISC CAPACITORS	Poli cap 2G103 TC (01 ,0.1 ,0.47 ,0..047) Mf 450 V (25 each)	100
		104J/630V metalized capr (01 ,0.1 ,0.47 ,0..047) Mf 450 V (25 each)	100
		Poly cap 2G474/450 IMP	100
		Poly cap 2G473 (.01 ,0.1 ,0.47 ,0..047) Mf 450 V (25each)	200
27	ELECTROLYTIC CAPACITORS	1µf (EL CAP 1/63 KEL)	300
		2.2µf (EL CAP 2.2/63 KEL)	300
		3.3µf (EL CAP 3.3/63 KEL)	300
		4.7µf (EL CAP 4.7/63 KEL)	300
		10µf (EL CAP 10/63 KEL)	300
		22µf (EL CAP 22/25 KEL)	300
		33µf (EL CAP 33/25 KEL)	300
		47µf (EL CAP 47/625 KEL)	300
		100µf (EL CAP 100/25 KEL)	300
		220µf (EL CAP220/25 KEL)	300
		330µf (EL CAP220/25 KEL)	300
		470µf (EL CAP220/25KEL)	300
1000µf (EL CAP220/25 KEL)	300		
28	POTENTIOMETER-	(1K 5K 10K 22K 47K 100K	

28	LINEAR & LOG TYPE	1M) (Each 20)	140
29	RESISTORS 1/4 WATTS	68 Ω , 100Ω,120 Ω , 150 Ω , 180Ω, 220Ω, 270Ω, 330Ω, 390Ω, 470Ω, 560Ω, 680Ω , 750 Ω , 820Ω, (100 EACH) 1KΩ,3.3K,4.7K,15K,10K,68K,100K (500each) 1.2KΩ, 1.5KΩ, 1.8KΩ, 2.2KΩ, 5.6KΩ, 6.8KΩ, 8.2KΩ, 12 KΩ, 22KΩ,27 KΩ , 47KΩ, 56KΩ, 68 KΩ , 75KΩ, 82KΩ, 100KΩ, 120kΩ, 150kΩ, 180 KΩ , 220KΩ, 270 KΩ ,330KΩ,390 KΩ, 680KΩ,750KΩ ,820 KΩ, 1MΩ (EACH 200)	10500
30	RESISTORS 1/2 WATTS	1k,1.5K,8.2K,10K,15K(100 Each)	500
31		Single Strand Wire coil (1/22)	10
32		Dso Probe	20
33		Battery 1.5v (AAA)	20
34		Tweezer	25
35		9v Battery	20
36		IFT	20

PRINCIPAL