



GOVERNMENT POLYTECHNIC, RATNAGIRI

Near Thiba Place, Ratnagiri – 415612.

Email: stores.gpratnagiri@dtmaharashtra.gov.in, Web: www.gpratnagiri.org.in

Phone :- 02352-222203 / 222435.

(Institute Code :- 1st Shift :- 0013, 2nd Shift :- 1598.)

No. GPR/Store/2023-2024/Electronics Dept. Consumable Items/ 1103

Date:- 31/5/2023

Invitation for Quotation

- 1) Institute website.
- 2) Institute Notice Board.
- 3) Desk11@dtmaharashtra.gov.in
- 4) romumbai@dtmaharashtra.gov.in

Sub :- Quotation for Electronics Department Consumable Items.

Please send your sealed quotation for the following items on the terms and conditions mentioned below.

Sr. No.	Name of The items with Specification	Approximate Quantity
1	Items as per list Overleaf	As per list enclosed

Terms and Conditions.

- The quotations should reach the undersigned on or before 01.00 PM on the dt. 15/05/2023
- The material will be checked at this institute.
- No extra charges will be paid for cartage, packing etc. for the material rejected or replaced.
- Sealed envelope should be super scribed as quotations for Electronics Department Consumable Items.
- Taxes if extra, should be mentioned in your offer letter separately. Otherwise rates will be calculated as inclusive of taxes.
- Rate should be valid for 6 months from the date of confirmation letter.
- Material should be quoted for standard makes and minimum pack.
- Due to any circumstances if you not are able to supply the goods as per our requirements, you have to inform us accordingly at the earliest.
- The undersigned reserves the right to accept or reject any offer or all the offers without assigning any reason thereof.

Your faithfully,


Principal

Government Polytechnic, Ratnagiri.



Invitation for Quotation

Sr. No.	Description of Items	Quantity + - 25 %
1	Digital Multimeter	10 Nos.
2	Resistors 50 ohms	100 Nos.
3	Resistors 100 ohms	100 Nos.
4	Resistors 270 ohms	100 Nos.
5	Resistors 470 ohms	100 Nos.
6	Resistors 820 ohms	100 Nos.
7	Resistors 1 k ohms	100 Nos.
8	Resistors 1.5 k ohms	100 Nos.
9	Resistors 2 k ohms	100 Nos.
10	Resistors 2.2 k ohms	100 Nos.
11	Resistors 10 k ohms	100 Nos.
12	Resistors 12 k ohms	100 Nos.
13	Resistors 15 k ohms	100 Nos.
14	Resistors 22 k ohms	100 Nos.
15	Resistors 4.7 k ohms	100 Nos.
16	Resistors 47 k ohms	100 Nos.
17	Resistors 68 k ohms	100 Nos.
18	Resistors 56 k ohms	100 Nos.
19	Resistors 100 k ohms	100 Nos.
20	Potentiometer 1 k ohms	05 Nos.
21	Potentiometer 5 k ohms	05 Nos.
22	Potentiometer 10 k ohms	05 Nos.
23	LED any six Colors	50 Each
24	PN Junction Diode IN4007	100 Nos.
25	Zener Diode 3.9 v	20 Nos.
26	Zener Diode 5.1 v	20 Nos.
27	Zener Diode 6.4 v	20 Nos.
28	Zener Diode 9.1 v	20 Nos.
29	Transistors BC 147	50 Nos.
30	Transistors BC 547	50 Nos.
31	Transistors SL100	50 Nos.
32	IC 555 Timer IC	50 Nos.
33	IC 741 OpAMP IC	50 Nos.
34	IC 7805	20 Nos.
35	IC 7812	20 Nos.
36	IC 7905	20 Nos.
37	IC 7912	20 Nos.
38	IC 7815	20 Nos.
39	IC 7915	20 Nos.
40	LM 723	20 Nos.
41	LM 324	20 Nos.
42	FET – BFW 10	20 Nos.
43	Digital IC 7400	20 Nos.
44	Digital IC 7402	20 Nos.
45	Digital IC 7404	20 Nos.
46	Digital IC 7408	20 Nos.
47	Digital IC 7432	20 Nos.
48	Digital IC 7486	20 Nos.
49	Digital IC 7447	20 Nos.
50	Digital IC 74151	20 Nos.
51	Digital IC 74154	20 Nos.
52	Digital IC 7474	20 Nos.
53	Digital IC 7476	20 Nos.

54	Digital IC 7490	20 Nos.
55	Digital IC 74194	20 Nos.
56	Photo Diode BPW34	10 Nos.
57	Capacitors 1 μ F/24V	50 Nos.
58	Capacitors 10 μ F/24V	50 Nos.
59	Capacitors 4.7 μ F/10V	50 Nos.
60	Capacitors 22 μ F/24V	50 Nos.
61	Capacitors 47 μ F/24V	50 Nos.
62	Capacitors 100 μ F/10V	50 Nos.
63	Ceramic Capacitors 0.01 μ F	25 Nos.
64	Ceramic Capacitors 01 μ F	25 Nos.
65	Ceramic Capacitors 0.47 μ F	25 Nos.
66	Ceramic Capacitors 0.047 μ F	25 Nos.
67	Power Transistors NPN	20 Nos.
68	Power Transistors PNP	20 Nos.
69	Transformers 9v	10 Nos.
70	Transformers 12v	10 Nos.
71	Transformers 15v	10 Nos.
72	SCR – BT 151 (T0220AB)	10 Nos.
73	SCR – TYN616 (T0220AB)	10 Nos.
74	DIAC – D035	10 Nos.
75	IGBT and 9068/D	10 Nos.
76	UJT – 2N4870	10 Nos.
77	Std. CRO Test Probe (BNC to Crocodile)	30 Nos.
78	Connecting Wires (Single Strand) Red Colour Bundles	02 Nos.
79	Connecting Wires (Single Strand) Black Colour Bundles	02 Nos.
80	Connecting Wires (Single Strand) Yellow Colour Bundles	02 Nos.
81	Wire Cutter	03 Nos.
82	Soldering Metal	03 Nos.
83	Bread Boards 840 tie points	20 Nos.
84	Soldering flux	02 Boxes.
85	Pen Drive 32 GB	02 Nos.
86	Speaker 8 Ohms	02 Nos.
87	Speaker 4 Ohms	02 Nos.
88	Common Anode 7 – segment display LT542	10 Nos.
89	Common Cathode LED 7 – segment display LT543	10 Nos.
90	Node MCU ESP 8266	10 Nos.
91	RS 232 to USB Converter Cable	02 Nos.

- Rate should be valid till 31 March 2024
- Free Delivery at Institute
- Payment as per government rules.



Principal
Government Polytechnic, Ratnagiri.