

GEC KOZHIKODE

Dept. of AEI

1/2

Sl. No	Name	Specification	Total quantity
1	RESISTORS	2.2K Ω , 1/4 w	100
2	RESISTORS(fusible)	50 Ω ,10 W	100
3	RESISTORS(fusible)	100 Ω , 10W	100
4	RESISTORS(fusible)	150 Ω ,10W	100
5	POTENTIOMETER	2.2K LINEAR	25
6	POTENTIOMETER	47K LINEAR	25
7	POTENTIOMETER	5K , 3W LINEAR	25
8	CAPACITOR	0.022 μ f disc	100
9	CAPACITOR	DISC 0.2 μ F	100
10	CAPACITOR	220pf disc	100
11	CAPACITORS	DISC 0.1 μ F	100
12	CAPACITORS	DISC 0.02 μ F	100
13	CAPACITORS	DISC 100PF	100
14	CAPACITORS	DISC 220PF	100
15	Capacitor Electrolytic	22 μ f/63V	50
16	Inductor/Coil	2H	50
17	TRANSISTOR	BC107	100
18	TRANSISTOR	BC548	100
19	TRANSISTOR	2N 3055	25
20	IC	3525	50
21	IC	LM 723	50
22	IC	LM358	50
23	IC	741	200
24	IC	AD633	30
25	IC	LM565	50
26	IC	7493	100
27	IC	7473	50
28	IC	7408	50
29	IC	7486	50
30	IC	4016	50
31	IC	LM311	100
32	IC	7474	50
33	IC	4046	100
34	IC	7495	25
35	IC	7400	100
36	IC	555	200
37	IC	7404	100
38	IC	7476	100



Mohammed
Celine Mary Shail
(Head AEI)

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39	OPTO COUPLER	MCT2E	25
40	FET	BFW 10	100
41	ZENER DIODE	6.2 V /2W	100
42	ZENER DIODE	9.1V/2W	100
43	ZENER DIODE	12V/1W	100
44	ZENER DIODE	3.3V/1W	50
45	SPEAKER	4 Ω	10
46	PROBE	BNC-CRT	50
47	LDR (5 mm)		25
48	GLASS FUSE	250v/500mA	50
49	TRANSFORMER	12-0-12 5A	10
50	HYLAN SHEET	10 inch*10 inch	25
51	SCREWS	1 inch	2
52	SLEEVES	5mm	15
53	CABLE TIE	6 inch	2
54	BANANA CONNECTERS		75
55	PLASTIC BUSH	2 cm dia,1 cm thickness	100
56	TWO PIN PLUG		20
57	LED HOLDER		30
58	INSULATION TAPE		25
59	GENERAL PURPOSE LINE PCB	6*4 inch line	25
60	SOLDER	Kg wise	1
61	SOLDERING IRON	25W,230V	25
62	COTTON WASTE	weight in Kg	3
63	TEMPERATURE SENSOR AD590	WIDE RANGE	10
64	HALL EFFECT SENSOR	HIGH SENSITIVITY, MULTI PURPOSE	10
65	PIEZO ELECTRIC PICK UP		30
66	WIRE SINGLE STRAND	22SWG	10
67	THERMO COUPLE SENSOR	RANGE 0-100 D(steel body covering, bolted type)	10
68	LDR SENSOR (5mm)		20
69	THERMISTOR	RANGE 0-100 D(steel body covering, bolted type)	10
70	RTD	0 to 150 Degree(steel body covering, bolted type)	10
71	MICRO PRESSURE MICRO ACCELERO METER		10
72	Thermometer	Mercury,glass body , 0°C -100°C,industrial usage	10
73	Bread Board	175mm*65mm*8mm,840points	30
74	WIRE STRIPPER		10



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