

No.	Items	Quantity
1.	Vernier caliper	2 Nos.
2.	Soil Thermometer	1 No
3.	Hygrometer	1 No
4.	Munsen colour chart	1 No
5.	Herbarium sheet	100 Nos.
6.	1 ball-temperature measurement	10 nos.
7.	Hand lens	2 nos
8.	Field microscope	1 No.
9.	MS media (1 litre composition)	1000 ltr
10.	Jam Bottle with Cap	1000 nos.
11.	Agar (500 gm)	5 kg
12.	Sucrose (500 gm)	10 kg
13.	What man Filter paper (No..)	10 pkts
14.	Petroleum Ether	15 ltrs
15.	Chloroform	15 ltrs
16.	Solvent I	15 ltrs
17.	Methanol	15 ltrs
18.	Acetone	15 ltrs
19.	Condenser	4 nos.
20.	Round bottom flask (1000 ml)	4 Nos.(3 cm mouth)
21.	Round bottom flask (500 ml)	4 Nos.
22.	Forceps	4 Nos
23.	Blade 23 nos	100 nos.
24.	Cotton (absorbent)	20 pkts
25.	Face mask	50 Nos.
26.	Gloves	100 nos.
27.	Measuring cylinder (Plastic)	5 nos.
28.	Duran bottles (500 ml, 1000 ml)	10 Nos each
29.	Beakers (plastic) 1000 ml	5 nos.
30.	Beakers (borosil), 100, 200, 500, 1000, 2000 ml	5 nos each
31.	Funnel, small & medium	5 each
32.	Conical flask, 250, 500, 1000 ml	3 each
33.	Measuring cylinder (borosil), 10, 25, 50, 100, 500, 1000 ml	3 each
34.	CTAB (500 gm) Sigma	2 nos.
35.	DNA isolation kit Qiagen	1 set
36.	Trizma base (sigma)	500 gm
37.	Microtip(low retention), 10, 20,50, 100 200 300 1000 ul	10 pack each