

DEPTT. OF BOTANY, P.P.N. (P.G.) COLLEGE, KANPUR

REQUIREMENT 2022-23

S.No.	Item	Qty
	CONSUMABLE & OTHERS	
1.	Millon's Reagent	500 ml
2.	Hydrogen Peroxide	500 ml
3.	Acetic Acid Glacial	2.5 Ltr.
4.	Safranin	3 Box.
5.	Fast Green	3 Box.
6.	D.P.X. Mountant	4 Bottle
7.	Agar-agar	500gm
8.	Potato Dextrose	500gm
9.	Peptone	100 gm

	Class Work Material	
10.	Volvox	10 Unit
11.	Chlorella	10 Unit
12.	Chara	10 Unit
13.	Hydrodictyon	10 Unit
14.	Gleotrichia	10 Unit
15.	Pinnularia	10 Unit
16.	Sargassum	10 Unit
17.	Curvularia	10 Unit
18.	Scitonema	10 Unit
19.	Oscillatoria	10 Unit
20.	Funaria	10 Unit
21.	Anthoceros	10 Unit
22.	Selaginella	10 Unit
23.	Azolla	10 Unit
24.	Black rust of wheat	10 Unit
25.	Podocarpus female cone	10 Unit
26.	Podocarpus stem	10 Unit
27.	Lygodium stem, leaf, cone	10 Unit Each

28.	Sphagnum	10 Unit
29.	Polytrichum	10 Unit
30.	Pogonatum	10 Unit
31.	Porella	10 Unit
32.	Frullania	10 Unit
33.	Andreaea	10 Unit

	NON CONSUMABLE	
34.	Wash Bottle	5 Dox.
35.	Flask Heater	1 Pc.
36.	Centrifuge	1 Pc.
37.	pH meter	1 P.
38.	4 in 1 soil moisture meter	1 Pc.