

D) PHARMACOGNOSY LABORATORY [DRAVYAGUNA]

S.No.	Essential Equipment and Instruments	Available Number
1.	Field magnifier	5
2.	Compound microscope	5
3.	Dissecting Microscope	1
4.	Microscope	4
5.	Slides box with cover slips,	2
6.	Blotting/filter papers	2 Boxes
7.	Electronic balance	1
8.	Dissection Box	3
9.	Enamel Trays	4
10.	Reagents	
a.	Chloroform	500ml
b.	Alcohol.	1000 ml
c.	HCL	500 ml
d.	Sulphuric acid	500 ml
e.	Sodium, potassium hydroxide	160 gm
f.	Benedict solution	500 ml
g.	Sodium nitrate	500 gm
h.	Potassium nitrate	500 gm
i.	Citric acid	500 gm
j.	Iodine	100 gm
k.	Ethyl Alcohol	500 ml
l.	Potassium Iodide	100 gm
m.	Xylol/pure xylene (slide preparation)	200 ml