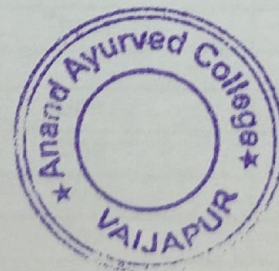
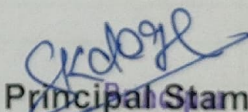


(D) DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHARMACOGNOSY LABORATORY [DRAVYAGUNA]

S.No.	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate
Essential					
1.	Field magnifier	One	One	Yes	Adequate
2.	Compound microscope	One	One	Yes	Adequate
3.	Dissecting Microscope	One	One	Yes	Adequate
4.	Microscope	Fifteen	Twenty five	Yes	Adequate
5.	Electronic balance	One	Two	Yes	Adequate
Miscellaneous					
6.	Slides box with cover slips,		Assorted	Yes	Adequate
7.	Blotting/filter papers		Assorted	Yes	Adequate
8.	Dissection Box		Assorted	Yes	Adequate
9.	Enamel Trays		Assorted	Yes	Adequate
10.	Reagents-				
a.	Chloroform		Assorted	Yes	Adequate
b.	Alcohol.		Assorted	Yes	Adequate
c.	HCL		Assorted	Yes	Adequate
d.	Sulphuric acid		Assorted	Yes	Adequate
e.	Sodium, potassium hydroxide		Assorted	Yes	Adequate
f.	Benedict solution		Assorted	Yes	Adequate
g.	Sodium nitrate		Assorted	Yes	Adequate
h.	Potassium nitrate		Assorted	Yes	Adequate
i.	Citric acid		Assorted	Yes	Adequate
j.	Iodine		Assorted	Yes	Adequate
k.	Ethyl Alcohol		Assorted	Yes	Adequate
l.	Potassium Iodide		Assorted	Yes	Adequate
m.	Xylol/pure xylene (slide preparation)		Assorted	Yes	Adequate




 Dean/ Principal Stamp & Signature
 Anand Ayurved College
 Vajapur Dist. Aurangabad