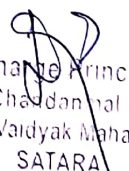


SCHEDULE IX-A (As per MSR 2016)

*Minimum Essential Requirements for Department of Dravyaguna

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
Essential					
1.	Field magnifier	One	One	2	
2.	Compound microscope	One	One	1	
3.	Dissecting Microscope	One	One	1	
4.	Microscope	Fifteen	Twenty five	15	
5.	Electronic balance	One	Two	1	
Miscellaneous					
6.	Slides box with cover slips,	Assorted	Assorted	Assorted	
7.	Blotting/filter papers	Assorted	Assorted	Assorted	
8.	Dissection Box	Assorted	Assorted	Assorted	
9.	Enamel Trays	Assorted	Assorted	Assorted	
10.	Reagents-				
a.	Chloroform	Assorted	Assorted	Assorted	
b.	Alcohol.	Assorted	Assorted	Assorted	
c.	HCL	Assorted	Assorted	Assorted	
d.	Sulphuric acid	Assorted	Assorted	Assorted	
e.	Sodium, potassium hydroxide	Assorted	Assorted	Assorted	
f.	Benedict solution	Assorted	Assorted	Assorted	
g.	Sodium nitrate	Assorted	Assorted	Assorted	
h.	Potassium nitrate	Assorted	Assorted	Assorted	
i.	Citric acid	Assorted	Assorted	Assorted	
j.	Iodine	Assorted	Assorted	Assorted	
k.	Ethyl Alcohol	Assorted	Assorted	Assorted	
l.	Potassium Iodide	Assorted	Assorted	Assorted	
m.	Xylol/pure xylene (slide preparation)	Assorted	Assorted	Assorted	




 Incharge Principal
 Seth Chandanlal Mutha
 Aryangla Vaidyak Mahavidyalaya
 SATARA

Signature of Member

Signature of Member

Signature of Chairman