

**SCHEDULE IX-A (As per MSR 2016)**

\*Minimum Essential Requirements for Department of Dravyaguna

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



Signature of Member

Signature of Member

Signature of Chairman