

**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
<b>Essential</b>					
1.	Field magnifier	One	One	<b>One</b>	
2.	Compound microscope	One	One	<b>One</b>	
3.	Dissecting Microscope	One	One	<b>One</b>	
4.	Microscope	Fifteen	Twenty five	<b>Twenty five</b>	
5.	Electronic balance	One	Two	<b>Two</b>	
<b>Miscellaneous</b>					
6.	Slides box with cover slips,	Assorted	Assorted	<b>Assorted</b>	
7.	Blotting/filter papers	Assorted	Assorted	<b>Assorted</b>	
8.	Dissection Box	Assorted	Assorted	<b>Assorted</b>	
9.	Enamel Trays	Assorted	Assorted	<b>Assorted</b>	
10.	<b>Reagents-</b>				
a.	Chloroform	Assorted	Assorted	<b>Assorted</b>	
b.	Alcohol.	Assorted	Assorted	<b>Assorted</b>	
c.	HCL	Assorted	Assorted	<b>Assorted</b>	
d.	Sulphuric acid	Assorted	Assorted	<b>Assorted</b>	
e.	Sodium, potassium hydroxide	Assorted	Assorted	<b>Assorted</b>	
f.	Benedict solution	Assorted	Assorted	<b>Assorted</b>	
g.	Sodium nitrate	Assorted	Assorted	<b>Assorted</b>	
h.	Potassium nitrate	Assorted	Assorted	<b>Assorted</b>	
i.	Citric acid	Assorted	Assorted	<b>Assorted</b>	
j.	Iodine	Assorted	Assorted	<b>Assorted</b>	
k.	Ethyl Alcohol	Assorted	Assorted	<b>Assorted</b>	
l.	Potassium Iodide	Assorted	Assorted	<b>Assorted</b>	
m.	Xylol/pure xylene (slide preparation)	Assorted	Assorted	<b>Assorted</b>	



  
**Principal**  
 Siddhakala Ayurved Mahavidyalaya  
 Sangamner