SCHEDULE IX-A (As per MSR 2016)

*Minimum Essential Requirements for Department of Dravvaguna

S. No.	Equipment and Instruments	Up to 60	61 to 100	Available	Deficiency
		intake	intake		
		capacity	capacity		
Essential					
1.	Field magnifier	One	One	1	
2.	Compound microscope	One	One	1	
3.	Dissecting Microscope	One	One	2	
4.	Microscope	Fifteen	Twenty five	17	
5.	Electronic balance	One	Two	1	
Miscellaneous					
6.	Slides box with cover slips,	Assorted	Assorted	Avaibalble	
7.	Blotting/filter papers	Assorted	Assorted	Avaibalble	
8.	Dissection Box	Assorted	Assorted	Avaibalble	
9.	Enamel Trays	Assorted	Assorted	Avaibalble	
10.	Reagents-				
a.	Chloroform	Assorted	Assorted	Avaibalble	
b.	Alcohol.	Assorted	Assorted	Avaibalble	
c.	HCL	Assorted	Assorted	Avaibalble	
d.	Sulphuric acid	Assorted	Assorted	Avaibalble	
e.	Sodium, potassium hydroxide	Assorted	Assorted	Avaibalble	
f.	Benedict solution	Assorted	Assorted	Avaibalble	
g.	Sodium nitrate	Assorted	Assorted	Avaibalble	
h.	Potassium nitrate	Assorted	Assorted	Avaibalble	
i.	Citric acid	Assorted	Assorted	Avaibalble	
j.	Iodine	Assorted	Assorted	Avaibalble	
k.	Ethyl Alcohol	Assorted	Assorted	Avaibalble	
1.	Potassium Iodide	Assorted	Assorted	Avaibalble	
m.	Xylol/pure xylene (slide preparation)	Assorted	Assorted	Avaibalble	

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