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

\*Minimum Essential Requirements for Department of Drayyaguna

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficienc
Essential			cupacity		
1.	Field magnifier	One	One	Available	T
2.	Compound microscope	One	One	Available	
3.	Dissecting Microscope	One	One	Available	
4.	Microscope	Fifteen	Twenty five	Available	
5.	Electronic balance	One	Two	Available	
		Miscellaneou		Available	
6.	Slides box with cover slips,	Assorted	Assorted	A :1 -1 -1	1
7.	Blotting/filter papers	Assorted	Assorted	Available	
8.	Dissection Box	Assorted	Assorted	Available	
- 9.	Enamel Trays	Assorted	Assorted	Available	
10.	Reagents-	11000100	Assorted	Available	
a.	Chloroform	Assorted	Assorted	A 11.11	
b.	Alcohol.	Assorted	Assorted	Available	
C.	HCL	Assorted		Available	
d.	Sulphuric acid	Assorted	Assorted	Available	
e.	Sodium, potassium hydroxide	Assorted	Assorted Assorted	Available 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		
1.	Potassium Iodide	Assorted	Assorted	Available	
m.	Xylol/pure xylene (slide preparation)	Assorted	Assorted	Available Available	

