

## SCHEDULE XII-A (AS per MSR 2016)

### \*Minimum Essential Requirements of Department of Roga Nidan and Vikriti Vijnana

S. No.	Equipment and Instruments	Up to 60 intake capacity	61 to 100 intake capacity	Available	Deficiency
<b>Essential</b>					
1.	Binocular microscope	Fifteen	Twenty five	15	
2.	Microscope with oil immersion	Fifteen	Twenty five	15	
3.	Monocular microscope with oil emersion lens20(e)	Fifteen	Twenty five	15	
4.	X-ray view box	One	One	01	
5.	Sahli's Square tube	Thirty	Fifty	30	
6.	Hb pipette	Thirty	Fifty	30	
7.	WBC Pipette	Thirty	Fifty	30	
8.	Dropper	Thirty	Fifty	30	
9.	Red cell pipette	Thirty	Fifty	30	
10.	Improved Neubauer chamber	Thirty	Fifty	30	
11.	Incubator	One	Two	01	
12.	Wintrobe's tube	Thirty	Fifty	30	
13.	Pasteur's pipette	Thirty	Fifty	30	
14.	Centrifuge Graduated Machine	One	Two	01	
15.	Westregrens pipette	Thirty	Fifty	30	
16.	Westergrens's stand	Thirty	Fifty	30	
17.	Urinometer	Thirty	Fifty	30	
18.	Autoclave	One	One	01	
19.	Ultraviolet lamp	One	One	01	
20.	Cell counter (haemoautoanalyser)	One	One	01	
21.	BP Apparatus	Thirty	Fifty	30	
22.	Stethoscope	Thirty	Fifty	30	
23.	Thermometer	Thirty	Fifty	30	
24.	Tongue depressor	Thirty	Fifty	30	
25.	Stop watch	Thirty	Fifty	30	
<b>General</b>					
26.	Physical balance	One	One	01	
27.	Hot air oven	One	One	01	
28.	Bunsen burner	Thirty	Fifty	30	
29.	Refrigerator	One	One	01	
<b>Miscellaneous</b>					
30.	Sterile vessels/bottle to collect samples	Assorted	Assorted	Assorted	
31.	Torch	Assorted	Assorted	Assorted	



32.	Knee hammer	Assorted	Assorted	Assorted	
33.	Measuring Tape	Assorted	Assorted	Assorted	
34.	ENT examination set	Assorted	Assorted	Assorted	
35.	Reflectors(Mirrors)	Assorted	Assorted	Assorted	
36.	Weighing machine	One	One	01	
37.	Tuning Forks	Assorted	Assorted	Assorted	
38.	Nasal speculum	Assorted	Assorted	Assorted	
39.	Laryngoscope	Assorted	Assorted	Assorted	
40.	Catheters	Assorted	Assorted	Assorted	
41.	Probes	Assorted	Assorted	Assorted	
42.	HBs Ag kit	Assorted	Assorted	Assorted	
43.	HIV kit - Tridot (method by T Mitra)	Assorted	Assorted	Assorted	
44.	CT and BT kit	Assorted	Assorted	Assorted	
45.	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Assorted	Assorted	Assorted	
46.	Sterile disposable lancer/needle	Assorted	Assorted	Assorted	
47.	Glass rod	Assorted	Assorted	Assorted	
48.	Syringe needle destroyer	Assorted	Assorted	Assorted	
49.	Cover slip	Assorted	Assorted	Assorted	
50.	Cleaned slides	Assorted	Assorted	Assorted	
51.	Litmus paper	Assorted	Assorted	Assorted	
52.	pH indicator paper strips	Assorted	Assorted	Assorted	
53.	Test tube	Assorted	Assorted	Assorted	
54.	Separating funnels of various sizes	Assorted	Assorted	Assorted	
55.	Glass Jars with lid of different sizes	Assorted	Assorted	Assorted	
56.	Capillary Tubes	Assorted	Assorted	Assorted	
57.	Rubber sheat	Assorted	Assorted	Assorted	
58.	Magnifying lens	Assorted	Assorted	Assorted	
59.	Water bath	Assorted	Assorted	Assorted	
60.	Multi stix	Assorted	Assorted	Assorted	



  
**PRINCIPAL**  
 Chaitanya Ayurved Mahavidyalaya  
 sakegaon-Bhusawal