SCHEDULE XII-A (AS per MSR 2016)

* Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

S. No.	Equipment and	Up to 60 intake	61 to 100 intake	Available	Deficienc
	Instruments	capacity Essential	capacity		
1.	Binocular microscope	Fifteen	Twenty five	28	
2.	Microscope with oil	Fifteen	Twenty five	50	
3.	immersion Monocular microscope with oil emersion lens20(e)	Fifteen	Twenty five	37	
4.	X-ray view box	One	One	1	
5.	Sahli's Square tube	Thirty	Fifty	50	
6.	Hb pipette	Thirty	Fifty	50	
7.	WBC Pipette	Thirty	Fifty	50	
8.	Dropper	Thirty	Fifty	50	
9.	Red cell pipette	Thirty	Fifty	50	
10.	Improved Neubauer chamber	Thirty	Fifty	50	
11.	Incubator	One	Two	1	
12.	Wintrobe's tube	Thirty	Fifty	50	0.00
13.	Pasteur's pipette	Thirty	Fifty	50	
14.	Centrifuge Graduated Machine	One	Two	3	
15.	Westregrens pipette	Thirty	Fifty	50	
16.	Westergrens's stand	Thirty	Fifty	50	
17.	Urinometer	Thirty	Fifty	50	
18.	Autoclave	One	One	1	
19.	Ultraviolet lamp	One	One	1	
20.	Cell counter (haemoautoanalyser)	One	One	1	
21.	BP Apparatus	Thirty	Fifty	50	
22.	Stethoscope	Thirty	Fifty	50	
23.	Thermometer	Thirty	Fifty	25	
24.	Tongue depressor	Thirty	Fifty	50	
25.	Stop watch	Thirty	Fifty	50	
		General			
26.	Physical balance	One	One	1	
27.	Hot air oven	One	One	1	
28.	Bunsen burner	Thirty	Fifty	50	= 100
29.	Refrigerator	One	One	1	
		Miscellaneou	S		
30.	Sterile vessels/bottle to collect samples	Assorted	Assorted	Available	
31.	Torch	Assorted	Assorted	Available	
32.	Knee hammer	Assorted	Assorted	Available	
33.	Measuring Tape	Assorted	Assorted	Available	
34.	ENT examination set	Assorted	Assorted	Available	
35.	Reflectors(Mirrors)	Assorted	Assorted	Available	
36.	Weighing machine	One	One	1	
37.	Tuning Forks	Assorted	Assorted	Available	

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

SCHEDULE XII-B (As per MSR 2024)

Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

Serial number	Specification	Requirement as per intake capacity				Available	Deficiency
			100	150	200	Quantity	
1.	Computer with internet	1	1	1	1		
2.	Printer	1	1	1	1		
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2		
	Roganidana Laborator	y					
4.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smart board or smart television for demonstration of histology and others)	1	1	1	1		
5.	Microscope (binocular with eyepiece (wide field), objectives (10x, 40x spring loaded, 100x oil immersion spring loaded), built-in illumination)	5	10	15	20		
6.	Bio chemistry analyser	1	1	1	1		
7.	Cell counter (haematology)	1	1	1	1		
8.	Digital spirometry	1	1	1	1		
9.	Electrocardiogram	2	4	6	8		
10.	Enzyme linked immune-sorbant assay reader	1	1	2	2		
11.	X-ray view box	2	2	2	2		
12.	Blood pressure apparatus- non mercury	As required					
13.	Stethoscope	As required					
14.	Clinical thermometer	As required					
15.	Tongue depressor	As required					
16.	Knee hammer	As required					
17.	Measuring tape	As required					
18.	Ear nose throat examination set	As required					
19.	Weighing scale	As required					
20.	Tuning forks	As required					
21.	Nasal speculum	As required					
22.	Laryngoscope	As required					
	Consumables					N-N-N-	
23.	Hepatitis-B antigen kit	As required					
24.	Human immunodeficiency virus kit-Tridot	As required					
25.	Clotting time and Bleeding time kit	As required					
26.	Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes		As required				
27.	Sterile disposable lancet or needle			equirec			
28.	Glass rods			equired			
29.	Syringe needle destroyer			equirec			
30.	Cover slip			equirec			1
31.	Microscopic slides		As re	equirec			