

## SCHEDULE XII

### Minimum Essential Requirements of Department of Roganidana and Vikriti Vijnana

Serial number	Specification	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	
2.	Printer	1	1	1	1	1	
3.	Electronic-display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	
<b>Roganidana Laboratory</b>							
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	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	10	
6.	Bio chemistry analyser	1	1	1	1	1	
7.	Cell counter (haematology)	1	1	1	1	1	
8.	Digital spirometry	1	1	1	1	1	
9.	Electrocardiogram	2	4	6	8	4	
10.	Enzyme linked immune-sorbant assay reader	1	1	2	2	1	
11.	X-ray view box	2	2	2	2	2	
12.	Blood pressure apparatus- non mercury	As required				50	
13.	Stethoscope	As required				52	
14.	Clinical thermometer	As required				50	
15.	Tongue depressor	As required				50	
16.	Knee hammer	As required				1	
17.	Measuring tape	As required				1	
18.	Ear nose throat examination set	As required				1	
19.	Weighing scale	As required				1	
20.	Tuning forks	As required				2	
21.	Nasal speculum	As required				5	
22.	Laryngoscope	As required				2	
<b>Consumables</b>							
23.	Hepatitis-B antigen kit	As required				Availabale	
24.	Human immunodeficiency virus kit-Tridot	As required				Availabale	
25.	Clotting time and Bleeding time kit	As required				Availabale	
26.	Renal profile, Liver function test kit, lipid profile, blood sugar kit, electrolytes	As required				Availabale	
27.	Sterile disposable lancet or needle	As required				Availabale	
28.	Glass rods	As required				Availabale	
29.	Syringe needle destroyer	As required				Availabale	
30.	Cover slip	As required				Availabale	
31.	Microscopic slides	As required				Availabale	

*Shivani Casande*

**PRINCIPAL**

Late Kedari Redekar Ayurvedic  
Mahavidyalaya, P.G.Training and  
Research Institute, Gadhingla