## Shri Baliraja Shikshan Sanstha, Someshwar's



## RAMRAO PATIL AYURVED MAHAVIDYALAYA & RUGNALAYA

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1) Recognized by NCISM, New Delhi

2) Affiliated to Maharashtra University of Health Sciences, Nashik

## **SCHEDULE XXI**

Minimum constructed area required for various units under diagnostic zone

Serial	Unit	Minimum constructed area required as per intake capacity (in				Available Quantity	Deficiency
number							
		square meters)					
		60	100	150	200		
1.	Clinical laboratory						
2.	Imaging section						
3.	Other diagnostics	1.50	177	200	22.5		
4.	Waiting area, circulation area and toilets	150	175	200	225		
5.	Diagnostic zone in-charge office						
6.	Test reports issue counter						
Equipment and instruments							
Haematology or pathology section							
7.	Fully automated haematology analyser	1	1	1	1		
8.	Trinocular microscope with display unit	1	1	1	1		
9.	Colorimeter	1	1	1	1		
Biochemistry section							
10.	Fully automated biochemistry analyser	1	1	1	1		
11.	Electrolyte analyser	1	1	1	1		
12.	Centrifuge	1	1	2	2		
13.	Hot air oven	1	1	2	2		
	Chemilumin escence or Enzyme linked						
14.	immune-sorbent	1	1	1	1		
	assay						
15.	HbA1C analyser or Card based	1	1	1	1		
16	Microbiology section Trinocular microscope with display unit	1 1	1	1 2			
16. 17.	Incubator	1 1	1 1	$\frac{2}{2}$	2		
18.	Autoclave (vertical)	1	1	1	1		
19.	Hot air oven	1	1	2	2		<del> </del>
20.	Automated blood culture system	1	1	1	1		
21.	Bio-safety cabinet	1	1	1	1		
	Imaging section						
	X-Ray unit (preferably digital X-ray) with	unit (preferably digital X-ray) with					
22.	machine and accessories	Essential Essential					
23.	Ultrasound scan						
	others						
24.	Electrocardiogram	Essential					
25.	Spirometry	Essential					

Note: For higher imaging studies such as computed tomography, magnetic resonance imaging, positron emission tomography, doppler etc., college may have tie-up with nearest National Accreditation Board for Testing and Calibration Laboratories accredited diagnostic centre.

Sd/-Principal RPAM & R Purna