SCHEDULE XXI

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Minimum constructed area r	eautred for	various	units ur	ider diagr	lostic zone
Willing constructed area i	equileu ior	vanous	units un	iuci uiugi	

Serial number	UnitMinimum constructed area required as per intake capacity (in square meters)		ns per y (in	Available Quantity	Deficiency		
		60	100	150	200		
1.	Clinical laboratory						
2.	Imaging section		175	200	225		
3.	Other diagnostics	1.50					
4.	Waiting area, circulation area and toilets	150					
5.	Diagnostic zone in-charge office						
6.	Test reports issue counter	_					
	Equipment and instrument	ts		1 1			
	Haematology or pathology see	ction					
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			
12.	Centrifuge	1	1	2	2		
13.	Hot air oven	1	1	2	2		
14.	Chemilumin escence or Enzyme linked immune-sorbent assay	1	r	1	1		
15.	HbA1C analyser or Card based			1	И		
16.	Microbiology section Trinocular microscope with display unit	TT		1.21			
17.	Incubator	1	1	$\frac{-2}{2}$	$\frac{2}{2}$		
18.	Autoclave (vertical)	1	$\overline{1}$	1	1		
19.	Hot air oven	1		2	2		
20.	Automated blood culture system		1	1	1		
20.	Bio-safety cabinet	1	1	1	1		
	Imaging section	v	-	-	-		
22.	X-Ray unit (preferably digital X-ray) with machine and accessories	Essential					
23.	Ultrasound scan	Essential					
	others	1					
24.	Electrocardiogram		Essential				
25.	Spirometry		Esse	ential			

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.

WOLLING