

3.5.

**Bones** 

## GANDHI NATHA RANGJI

HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL, SOLAPUR

Dr.PATIL SHRIDHAR P.[MD (Hom.)]
Principal

MR. SANJAY S. GANDHI President

## DEPARTMENT OF HUMAN ANATOMY EQUIPMENT PROVIDED

1.	License as per Anatomy Act, 1949					
S. No	Items		Available in number			
i.	Medical institutions shall have license issued up 4 of the Anatomy Act, 1949 to procure or unclaimed bodies or donated bodies of decease for the purpose of anatomical examination and	Available				
	Anatomy Act shall be displayed in anatomy la institution.	Available				
iii.	Register and documents of cadaver including of certificate or register updated with entries of boot attested by the principal or head of department maintained by medical institution.	Available				
iv.	There shall be provision to discard waste part or in case of putrefaction of body or parts. Medinstitutions shall get permission from local police sarpanch for the disposal of dissected parts to nearby crematorium	Available				
V.	Medical institutions shall keep provision for r waste disposal or incinerator in laboratory	Available				
2.	There shall be well ventilated dissection hall wit and storage for cadaver in every medical institution	Available				
3.	Requirements in Museum:					
Depa	tment shall have models, specimens, bone set bryology models or slide for demonstration.	, articulated sk				
Sr. No		Required	Available			
3.1.	No. of models- 20	20	21			
3.2.	No. of charts or Digital display or standees or photopanel-30	30	39			
3.3.	Histology slides- 50	50	52			
3.4.	Soft part of all viscera- system wise- 25	25	32			

	Complete bone set (03 male and 03 female )	06	08			
	Articulated & dis-articulated skeletons	02	02			
3.6.	Sample of x—ray films, MRI, CT scan, USG reports for applied anatomy	25	27			
3.7.	Journal	4				
	Histology journal- details of all histology slides and organ slides	-	Available			
	Gross anatomy journal	-	Available			
	Charts are to be prepared by the students Size sheet also.		to be maintained in A4			
4.	List of equipment required for Anatomy	Lab				
Sr. No	Items	Required	Available			
4.1.	Dissection tables with marble tops or stainless steel (6'x'1'x2'x3')	4	5			
4.2.	Stretcher- steel top (6'x'2'x3')	1	3			
4.3.	Dissection set complete	2	4			
4.4.	Tray (steel)-for instruments or demonstration of specimen	2	4			
4.5.	Saw for sectioning body and limbs	1	2			
4.6.	Storage tanks to hold cadavers					
	Plastic or metal or concrete	02	3			
	Containers (glass) for viscera and dissected parts-for demonstration	02	3			
4.7.	Embalming materials					
	Cannula	02	03			
	IV tubes	02	. 03			
14.0	Formalin holding tub	02	03			
	Syringe needles	02	03			
	Nylon thread	02	03			
4.8.	Microscope (medical)	35	37			
4.9.	Revolving stools –metal or wood	35	40			

4,11.	Chemicals (embalming and soft part preservation)				
	Formalin  Glycerin  Sodium chloride	As Required	Available  Available  Available		
				4.12.	Cadaver: (Cadaver and dissected body part shall be applicable after Letter of Intent given to the medical institution)
5.	Staff qualification as per the schedule III				
Sr. No	Designation	Required	Available		
	· Teaching S	Staff			
	Professor	01	Available		
	Associate Professor	01 _	Available		
	Assistant Professor	02	Available		
	Non-teaching	g Staff			
	Laboratory Attendant	01	Available		
	Cadaver assistant	01	Available		
		01	Available		



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