

## SCHEDULE VII

### Minimum essential requirements for department of Rachana Sharir

Serial number	Standard	Requirements 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 (smartboard or smart television or light emitting diodes display)	1	1	2	2	1	
Dissection Hall							
4.	Smartboard or multimedia projector attached with dissection software	1	1	1	1	1	
5.	Dissection demonstration [(equipped with shadowless focus light, high resolution close circuit camera, dissection table (big)]	1	1	1	1	1	
6.	Dissection practice stations (equipped with smart television or smartboard connected to closed circuit camera of demonstration, dissection table (big) and shadowless focus light facility)	2	4	6	8	2	
7.	Dissection table (small)	4	6	8	10	4	
8.	Articulated skeleton set (one set each for fifty students)	2	2	3	4	2	
9.	Bone set (Dis-articulated) (one set for each twenty students)	3	5	8	10	3	
10.	Prodissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	9	12	15	6	
11.	Cadavers (50% relaxation in the required number of cadavers can be considered if a virtual dissection table is available)	2 (preferable 1 Female)	2 (preferable 1 Female)	3 (preferable 1 Female)	4 (preferable 1 Female)	2	
12.	Mummified body (for demonstration of surface anatomy)	1	1	2	2	1	
13.	Storage tank to hold cadavers, static or movable, durable tank with input and output facility with lid or cold storage unit	1	1	1	1	1	
14.	Specimens (wet specimens)	100	150	200	250	100	
15.	Plastinated specimens	10	15	20	25	10	
16.	Brain sections slices (sheet plastination)	10	10	20	20	10	
17.	X-ray view box (portable)	5	10	10	10	5	
18.	Microscope (trinocular with digital camera, including software for projection through liquid crystal display or smartboard or smart television for demonstration of histology and others)	1	1	2	2	1	
19.	Computer installed with dissection program connected to projector or smartboard	1	1	2	2	1	
20.	Embalming equipment	1	1	1	1	1	
21.	3D virtual cadaver dissection table	Optional					

Signature of Member

Signature of Member

Signature of Chairman

22.	E-dissection(subscriptionofAtlasofhumanAnatomyorany other;dissectionvideocompactdiscs)	Subscription or make availablesoftware		
<b>OtherRequirementsandConsumables:</b>				
1.	Sectionmachine,bonecutter,marblecutter(Bodyandskull cutting), Chisel, bone saw	As required	AVAILA BLE	
2.	PreservativeChemicalsandotherconsumables	As required	AVAILA BLE	
3.	Dissection instrument kit (scalpel, blades, toothed forceps, untoothedforceps,probe,magnifyinglenses withlight,hookor scissors)	As required	AVAILA BLE	