

**SCHEDULE VII-A (As per MSR 2016)**

**\* Minimum essential requirements for department of Rachana Sharir**

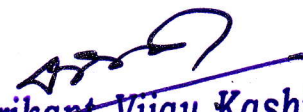
<b>S. No.</b>	<b>Equipment and Instruments</b>	<b>Up to 60 intake capacity</b>	<b>Available</b>	<b>Deficiency</b>
<b>Essential</b>				
1	Tank with a capacity to preserve 2-4 bodies.	Assorted	Assorted	
2	Machines for b1s and brain sectioning	Assorted	-	
3	Dissection Sets	15	23	
4	Dissecting Table		14	
a)	Full size with steel top or marble top stainless	4	5	
b)	Half size with steel top or marble top stainless	8	9	
<b>General</b>				
	X-ray viewing box or panels	3	3	
<b>Miscellaneous</b>				
	Bone cutter of the number $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{8}$ - fine pointed Chisel bone dissector	Assorted	Assorted	
	Glass jars of different sizes	Assorted	Assorted	
	Preservative Chemicals	Assorted	Assorted	

  
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**SCHEDULE VII-B (As per MSR 2024)**

**Minimum essential requirements for department of Rachana Sharir**

Serial number	Standard	Requirement as per intake capacity	Available Quantity	Deficiency
		60		
1	Computer with internet	1	1	
2	Printer	1	1	
3	Electronic-Display (smart board or smart television or light emitting diodes display)	1		
<b>Dissection Hall</b>				
4	Smart board or multimedia projector attached with e-dissection software	1	-	
5	Dissection demo station [(equipped with shadowless focus light, high resolution close circuit camera, dissection table (big)]	1	-	
6	Dissection practice stations (equipped with smart television or smart boards connected to closed circuit camera of demo station, dissection table (big) and shadowless focus light facility)	3	-	
7	Dissection table (small)	4	9	
8	Articulated skeleton set (one set each for fifty students)	2	2	
9	Bone set (Dis- Articulated) (one set for each twenty students)	3	3	
10	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	51	
11	Cadavers (one body each for twenty students)	3	2	
12	Mummified body (for demonstration of surface anatomy)	1	-	
13	Storage tank to hold cadavers, static or movable, durable tank with input and output facility with lid or cold storage unit	1		
14	Specimens (wet specimens)	100	51	
15	Plastinated specimens	10	2	
16	Brain section slices (sheet plastination)	10	-	
17	X- ray view box (portable)	5	3	
18	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	-	
19	Computer installed with e-dissection program connected to projector or smart board	1	-	
20	Embalming equipment	1		
21	3D virtual cadaver dissection table	Optional	-	
22	E- dissection (subscription of Atlas of human Anatomy or any other; dissection video compact discs)	Subscription or make available software	-	
<b>Other Requirements and Consumables:</b>				
1	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	As required	As required	
2	Preservative Chemicals and other consumables	As required	As required	
3	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnifying lenses with light, hook or scissors)	As required	As required	

  
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