

SCHEDULE VII


Minimum essential requirements for department of Rachana Sharir

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	01	-
2.	Printer	1	1	1	1	01	-
3.	Electronic-Display (smart board or smart television or light emitting diodes display)	1	1	2	2	01	-
Dissection Hall							
4.	Smart board or multimedia projector attached with e-dissection software	1	1	1	1	01	-
5.	Dissection demo station [(equipped with shadowless focus light, high resolution close circuit camera, dissection table (big)]	1	1	1	1	01	-
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)	2	4	6	8	8	-
7.	Dissection table (small)	4	6	8	10	10	-
8.	Articulated skeleton set (one set each for fifty students)	2	2	3	4	02	-
9.	Bone set (Dis-Articulated) (one set for each twenty students)	3	5	8	10	05	-
10.	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	9	12	15	11	-
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)	03	-
12.	Mummified body (for demonstration of surface anatomy)	1	1	2	2	02	-

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Signature of Chairman


 26 | Page
 Dr. Yuwara D. Kale
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 Principal

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	05	-
14.	Specimens (wet specimens)	100	150	200	250	184	-
15.	Plastinated specimens	10	15	20	25	10	In process
16.	Brain section slices (sheet plastination)	10	10	20	20	05	In Process
17.	X- ray view box (portable)	5	10	10	10	10	-
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	1	2	2	1	-
19.	Computer installed with e-dissection program connected to projector or smart board	1	1	2	2	1	-
20.	Embalming equipment	1	1	1	1	-	In Process
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				01	-
Other Requirements and Consumables:							
1.	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	As required				01	-
2.	Preservative Chemicals and other consumables	As required				Available	-
3.	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnifying lenses with light, hook or scissors)	As required				Available	-

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