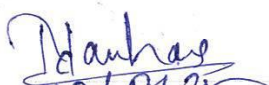
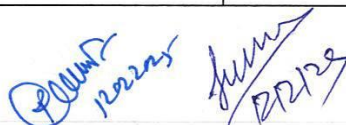


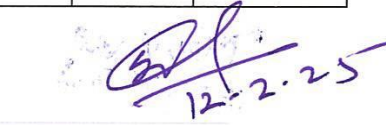
SCHEDULE VII - B (As per MSR 2024)

Minimum essential requirements for department of Rachana Sharir

Serial number	Standard	Requirement as per intake capacity				Available Quantity	Deficiency
		60	100	150	200		
1.	Computer with internet	1	1	1	1	1	As per MSR 2016 minimum essential requirements for Rachana Sharir is required for college is fulfilled. The fulfillment of requirements for Rachana Sharir departments as per MSE 2024 at present not applicable. "****" Marked equipment are in purchase process
2.	Printer	1	1	1	1	1	
3.	Electronic - Display (smart board or smart television or light emitting diodes display)	1	1	2	2	1	
Dissection Hall							
4.	Smart board or multimedia project or attached with e-dissection software	1	1	1	1	****	
5.	Dissection demonstration [(equipped with shadow less focus light, high resolution close circuit camera, dissection table (big)]	1	1	1	1	01 Dissection Table (Big)	
6.	Dissection practice stations (equipped with smart television or smart boards connected to closed circuit camera of demonstration, dissection table (big) and shadow less focus light facility)	3	5	8	10	09 Dissection Table (Big)	
7.	Dissection table(small)	4	6	8	10	8	
8.	Articulated skeleton set (one set each for fifty students)	2	2	3	4	2	
9.	Boneset (Dis-Articulated) (one set for each twenty students)	3	5	8	10	3	
10.	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	6	9	12	15	6	
11.	Cadavers (one body each for twenty students)	3	5	8	10	3	
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	----	
16.	Brain section slices (sheet plastination)	10	10	20	20	----	
17.	X-ray view box (portable)	5	10	10	10	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	1	2	2	----	
19.	Computer installed with e-dissection program connected to project or smart board	1	1	2	2	----	
20.	Embalming equipment	1	1	1	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				----	
Other Requirements and Consumables:						----	
1.	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	As required				----	
2.	Preservative Chemicals and other consumables	As required				Available	
3.	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnify inglenses with light, hookor scissors)	As required				Available	


Signature of Member


Signature of Member


Signature of Chairman