List of Equipment for Department of Rachana Sharir

S. No.	Standard	Required number
1	Computer with Internet	1
2	Printer	1
3	Electronic-Display (smart board or smart television or light emitting diodes display)	1
Dissection Hall		
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)	5
7	Dissection table (small)	6
8	Articulated skeleton set (one set each for fifty students)	2
9	Bone set (Dis- Articulated) (one set for each twenty students)	5
10	Pro dissected parts (upper limb or lower limb thorax or abdomen or head or neck)	9
11	Cadavers (one body each for twenty students)	5
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)	150
15	Plastinated specimens	15
16	Brain section slices (sheet plastination)	10
17	X- ray view box (portable)	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
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
23	Section machine, bone cutter, marble cutter (Body and skull cutting), Chisel, bone saw	As required
24	Preservative Chemicals and other consumables	As required
25	Dissection instrument kit (scalpel, blades, toothed forceps, untoothed forceps, probe, magnifying lenses with light, hook or scissors)	As required