

ANATOMY**FURNITURE**

SR	Description of Items to be incorporated in Purchase Order specifying accessories, spares, manual of instructions, charts etc.)	Suggested make(s), models and manufactures	Nos
	Any other specific certificate, quality standardization or document required.		(in Qty.)
1	Tables for staff		1
2	Podium (as per drawing)		3
3	Visitor chair (faculty)		16
4	Notice board (4' x 3')		4
5	Chairs for seminar room		20
6	Custom made s. s. cabinets for keeping specimens for revision and exam		2
7	High pedestal revolving chairs		6
8	Racks for keeping moulded plastic boxes		5
9	Custom made cabinets of ply and wood with pullout trolleys, and locks and granite / mica top for keeping the disarticulated bone set (as per drawing)		24
10	Custom made stainless steel cabinets in the histology lab for storing 90 microscope (as per drawing)		4
11	X – Ray viewing boxes for exam (Four films / plates)		2
12	Stool for OHP (as per drawing)		3
11	Dias (as per drawing)		3
12	Glass cabinet (for instruments in embalming room) (as per drawing)		1
15	Channels for suspending coloured bones		20 feet
16	Hard board (4mm- 8' X 4') for mounting charts		4 sheets
17	Moulded plastic boxes of different sizes, with lids	Neel Kamal	6 each In 3 sizes

EQUIPMENTS

1*	Anthropometric Instruments *		1 Set
2	Tissue flotation bath		1
3	Rib shear		6
4	Tissue cassette		10
5	Mallet		4
6	Meat cutting machine for thin sections		1
7	Set of histology slides	Manipal	40 Sets of 56 slides each
8	Microtome – Rotary	Erma	

9	Slide boxes with lids (capacity 100 slides in each box)		40
10	Scanning Objective lens		90
11	Distilled water still-menesty type capacity gallon/1		1
12	Stereoscopic microscopes with hyen's loop		2
13	Hone and strop		1
14	Saw		6
14	Weights for balance (100gm – 1), (200gm – 4), (500gm – 2), (1kg – 2), (2kg – 2)		1 Set
15	Fluorescent and dark ground attachment to microscope		1 + 1
16	Reprographic machine		1
17	Refrigerator		1
18	Custom-made S. S. top table for flattening sections with inbuilt warming system		1

LAB

1	Formalin commercial		25 lit. every alternate month
2	Glycerol		1 lit. every alternate
3	Methanol		4 lit. every alternate month
4	Ethanol		500ml
5	Haematoxylin and eosin		H – 250ml E – 250ml
6	Spirit /absolute alcohol		5 lit. every 2 nd month
7	Naphthalene balls		1 kg. per month
8	Measuring cylinder		500ml – 2
9	Funnel		2
10	Filter paper (sheets)		
11	Tray		Small – 1 Large – 1
12	Sealing Tape		2
13	Needle / Disposable syringes (50ml & 25ml)		
14	Suture needles		
15	HIV Kit		2 sets
16	Microscopic Oil (cedar wood oil for mounting)		
17	3 in 1 Oil		2
18	Glass Slides		2 boxes of 50
19	Bell jar for covering Microscope		6
20	Activated charcoal		

CHEMICAL

1	Mercuric chloride		500gm
2	Glacial acetic acid		500gm
3	Hydrochloric acid		500ml
4	Pottasium Dichromate		500gm
5	Formaldehyde Analytical		
6	Sulphuric acid		500ml
7	Absolute Acetone		
8	Picric acid in dioxane		
9	Organum oil		
10	Ammonia		
11	Absolute alcohol		500ml x 4
12	Balsam		
13	Gelatin		
14	Potassium ferricyanide		500gm
15	Acetic acid		
16	Aluminium hydroxide		
17	Aluminum chloride		
18	Dammar / Balsam		
19	Alpha naphthol recryst of merck		
20	Lithium carbonate		
21	Euparal		
22	Creosote		
23	Ammonium sulphide		

STAINS

1	Pyronin methyl green		
2	Best carmine		
3	Sudan black		
4	Carmalum		100gm
5	Kultschitzky's Haematoxylin		100gm
6	Toludine blue		
7	Pottasium ferricyanide		
8	Thionin		
9	Eosin (Aqueous)		

ANY OTHER ITEMS

1	Hooks for suspending skeleton in dissection hall, Demonstration room and museum		6
2	Aluminium trough with lids – as per diagram		2
3	Moulded plastic boxes		6 each
			(2 size)

4	Hooks and rings for display of painted bones		30
5	Bone sets for preparation of study material		4 sets
6	Human figure for surface marking (fiber glass) – as per drawing		2 x 2
7	Enamel trays (two sizes)		16
8	Pulley suspension for lifting cadaver tank cover / lid		4
9	Curtains (Histology, Dissection, Faculty, rooms)		
10	Disarticulated bone sets for students revision		10
11	Custom made cabinets for keeping bones for day to day use in tutorial rooms as per drawing		18
12	Instrument cabinet		1
13	Clocks		3