

INSTITUTE OF AYUSH MEDICAL SCIENCES, LUCKNOW
Vimalarjun Nagar Bhagukheda, Mohanlalganj, Lucknow 226301

EQUIPMENT OF DISSECTION HALL (RACHANA SHARIR) TEACHING

S. No.	Essential Instruments and Equipments	Quantity
Essential		
1.	Tankwithacapacitytopreserve2to4 bodies	Available
2.	Machine for Bones and Brain Sectioning	Available
3.	Dissection Sets	27
4.	Dissecting Table	18
a)	Full size with steel top or marble top stainless	08
b)	Half size with steel top or marble top stainless	10
General		
5.	X-ray View Box or Panels	05
6.	Glass jars of different sizes	Available
OTHER		
7	Preservative Chemicals	Available

INSTITUTE OF AYUSH MEDICAL SCIENCES, LUCKNOW

Vimalarjun Nagar Bhagukheda, Mohanlalganj, Lucknow 226301

EQUIPMENTS OF PHYSIOLOGY (KRIYASHARIR) LABORATORY (TEACHING)

S. No.	Essential Instruments and Equipments	Quantity
	Essential	
1.	Microscopes with oil immersion	52
2.	Westergren's pipette for ESR	100
3.	Haematocrit Tube	100
4.	Sahli's Haemoglobinometer	100
5.	Haemocytometer	100
6.	Electrocardiograph	1
7.	Stopwatches	100
8.	Water Distillation still	01
9.	Balances	01
10.	Centrifuge with speed control	06
11.	Colorimeter(Photoelectric)	06
12.	pH Meter(Electric)	03
13.	pH Comparator with disc in a batch	01
14.	Sphygmomanometer	50
15.	Stethoscope	100
16.	Clinical Thermometer	100
17.	Knee Hammer	105
18.	Tuning forks	110
19.	Sterilizer	06
	General	
20.	Refrigerator	02
21.	Newton's colour wheel in a batch	02
	Miscellaneous	
22.	Cover slips , glassware , Micro slides	Available

INSTITUTE OF AYUSH MEDICAL SCIENCES , LUCKNOW

Vimalarjun Nagar Bhagukheda , Mohanlalganj , Lucknow 226301

EQUIPMENT FOR RASASHASTRA AND BHAISHAJYA KALAPANA LABORATORY (TEACHING)

S. No.	Equipment and Instruments	Quantity
Essential		
1	Khalva Yantra	
a)	Small	25
b)	Medium	22
c)	Porcelain	22
d)	Taptakhalv Yantra	04
2	Pounding Apparatus (Ulukhals Yantra)	20
3	Putas (Different Kind)	10
4	Moosha (Crucibles)	50
5	Koshti With Blower	04
6	Yantra	
a)	Dola Yantra	01
b)	Valuka Yantra	01
c)	Pithara Yantra	01
d)	Bhudhara Yantra	01
7	Distillation Apparatus and Arka Yantra	06
8	Kupipakva Bhatti	02
General		
9	Wet Grinder	01
10	Mixi	01
11	Juice Extractor	01
12	Refrigerator	01
13	Almiras and Racks for storage	Available
14	Balance (Different Capacities)	
a)	Physical	0
b)	Chemical	02
c)	Electronic Balance	02
15	Heating Device	
a)	Gas Stove	Available
b)	Hot Plate	Available
c)	Chulla (Charcoal)	Available
16	Big Vessels and Containers	
a)	Brass	Available
b)	Copper	Available
c)	Steel etc.	Available
d)	Earthen Vessels –Pots	Available
Miscellaneous		
17	Jars (Porcelain) Fermentation	Available
18	Enamel Trays	Available
19	Spirit Lamp	Available
20	Pressure Cooker	Available
21	Measuring Equipments Different Size(Glass)	Available
22	Pyromenter	Available
23	Thermometer	Available

24	Vessels	
a)	Frying Pan	Available
b)	Steel Vessel	Available
c)	Spatula	Available
d)	Ladles and Spoons	Available
e)	Knife	Available
f)	Plates	Available
g)	Samdamsa Yantra (Tongs)	Available
26.	Sieves (Assorted Nos. and Size)	Available

INSTITUTE OF AYUSH MEDICAL SCIENCES , LUCKNOW

Vimalarjun Nagar Bhagukheda , Mohanlalganj , Lucknow 226301

EQUIPMENT FOR PHARMACONOSY (DRAVYAGUNA) TEACHING

S. No.	Equipment and Instruments	Quantity
Essential		
1.	Field Magnifier	05
2.	Compound Microscope	02
3.	Dissecting Microscope	01
4.	Microscope	26
5.	Sides Box with cover slips	Available
6.	Blotting/Filter Papers	Available
7.	Electronic Balance	02
8.	Dissection Box	Available
9.	Enamel Trays	Available
Reagents/Liquids/Others		
1.	Chloroform	Available
2.	Alcohol	Available
3.	HCL	Available
4.	Sulphuric Acid	Available
5.	Sodium, Potassium Hydroxide	Available
6.	Benedict Solution	Available
7.	Sodium Nitrate	Available
8.	Potassium Nitrate	Available
9.	Citric Acid	Available
10.	Iodine	Available
11.	Ethyl Alcohol	Available
12.	Potassium Iodide	Available
13.	Xylol /Pure Xylene (Slide Preparation)	Available

INSTITUTE OF AYUSH MEDICAL SCIENCES , LUCKNOW

Vimalarjun Nagar Bhagukheda , Mohanlalganj , Lucknow 226301

EQUIPMENTS FOR ROGVIGYAN LABORATORY (TEACHING)

S. No.	Equipment and Instruments	Quantity
Essential		
1.	Binocular microscope	25
2.	Microscope with oil immersion	25
3.	Monocular microscope with oil emersion lens20(e)	25
4.	X-ray view box	03
5.	Sahli's Square tube	60
6.	Hb pipette	60
7.	WBC Pipette	50
8.	Dropper	70
9.	Red cell pipette	50
10.	Improved Neubauer chamber	50
11.	Incubator	04
12.	Wintrobe'stube	50
13.	Pasteus'spipette	50
14.	Centrifuge Graduated Machine	02
15.	Westregrens stand	50
16.	Wesregren spipette	50
17.	Urinometer	50
18.	Autoclave	01
19.	Ultraviolet lamp	01
20.	Cell Counter (haemoautoanalyser)	01
21.	BP Apparatus	55
22.	Stethoscope	55
23.	Thermometer	60
24.	Tongue depressor	52
25.	Stopwatch	55
General		
26.	Physical balance	01
27.	Hot air oven	01
28.	Bunsen burner	50
29.	Refrigerator	01
Miscellaneous		
30.	Sterile vessels/bottle to collect samples	Available
31.	Torch	Available
32.	Knee hammer	Available
33.	Measuring Tape	Available
34.	ENT examination set	Available
35.	Reflectors(Mirrors)	Available
36.	Weighing machine	01
37.	Tuning forks	Available
38.	Nasal speculum	Available
39.	Laryngoscope	Available
40.	Catheters	Available

41.	Probes	Available
42.	HBs Ag kit	Available
43.	HIV kit-Tridot (method by TMitra)	Available
44.	CT and BT Kit	Available
45.	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Available
46.	Sterile dispensable lancer/needle	Available
47.	Glass rod	Available
48.	Syringe needle destroyer	Available
49.	Cover slip	Available
50.	Cleaned slides	Available
51.	Litmus paper	Available
52.	pH indicator paper strips	Available
53.	Test tube	Available
54.	Separating funnels of various	Available
55.	Glass jars with lid of different sizes	Available
56.	Capillary Tubes	Available
57.	Rubber sheet	Available
58.	Magnifying lens	Available
59.	Water bath	Available
60.	Multi stix	Available
Reagent		
61	Blood Group ABO Reagent	Available
62	EDTA	Available
63	Floride	Available
64	HCL N/10	Available
65	Lieseman Reagent	Available
66	BANDIT SOLUTION	Available
67	SGPT	Available
68	SGOT	Available
69	ALP	Available
70	UREA	Available
71	CREATININE	Available
72	PROTEIN	Available
73	ALBUMIN	Available
74	URIC ACID	Available
75	ALDH	Available
76	ETHYL ALCOHOL	Available
77	POTASSIUM PERMANAGNATE	Available
78	ACETONE	Available
79	METHANOL	Available
80	H2SO4	Available