


## (A).DETAILS OF EQUIPMENT AND INSTRUMENTS OF DISSECTION HALL

S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
1	Tank with a capacity to preserve 2-4 bodies	Available
2	Machines for bones and brain sectioning	Available
3	Dissection Sets	15
4	<b>Dissecting Table</b>	
a)	Full size with steel top or marble top stainless	4
b)	Half size with steel top or marble top stainless	8
5	X-ray viewing box or panels	3
6	Bone cutter of the number $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{8}$ - fine pointed Chisel bone dissector	Available
7	Glass jars of different sizes	Available
8	Preservative Chemicals	Available

## (B).DETAILS OF EQUIPMENT AND INSTRUMENTS OF PHYSIOLOGY LABORATORY


S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
1	Microscopes with oil immersion	30
2	Westergen's pipette for ESR	60
3	Haematocrit Tube	60
4	Sahli's Haemoglobinometer	60
5	Haemocytometer	60
6	Electrocardiograph	1
7	Stop watches	60
8	Water Distillation still	1
9	Balances	1

  
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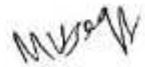
10	Centrifuge with speed control	3
11	Colorimeter (photoelectric)	3
12	pH meter Electric	1
13	pH comparator with disc	1
14	Sphygmomanometer	36
15	Stethoscopes	60
16	Clinical Thermometer	60
17	Knee Hammer	60
18	Tuning forks	60
19	Sterilizer	5
20	Refrigerator	1
21	Newton's colour wheel In a batch	1
22	Cover slips, glassware, Microslides	Available

**(C) DETAILS OF EQUIPMENT AND INSTRUMENTS OF SAIDLA LABORATORY**

S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
1	<b>Pestle and Mortar</b>	
	a) Small	10
	b) Medium	10
	c) Porcelain	10
	d) Iron	2
2	Pounding Apparatus	10
3	Putas (Different kind)	05
4	Crucibles	30
5	Distillation Apparatus including traditional methods	03

  
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	such as Qara Ambiq, Nal Bhabka etc.	
<b>General</b>		
7	Mixi	02
8	Juice Extractor	02
9	Refrigerator	01
10	Almirahs & Racks for storage	Available
11	Balance (Different Capacities)	Available
a.	Physical	02
b.	Chemical	01
12	<b>Heating Device</b>	
a.	Gas Stove	Available
b.	Hot plate	Available
c.	Chulla (Charcoal)	Available
13	Big Vessels & Containers.	Available
a)	Brass	Available
b)	Copper	Available
c)	Steel etc.	Available
<b>Miscellaneous</b>		
14	Jars (Porcelain) Fermentation Purpose	Available
15	Enamel Trays	Available
16	Spirit Lamp	Available
17	Pressure Cooker	Available
18	Measuring Equipments Different Size (Glass)	Available
19	Pyrometer	Available

  
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20	Thermo meter	Available
21	Vessels	Available
a)	Frying Pan	Available
b)	Steel Vessel	Available
c)	Spatula	Available
d)	Ladles & Spoons	Available
e)	knife	Available
f)	Plates	Available
g)	Tongs	Available
h)	Sieves	Available
i)	Wet grinder	1

**(D) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR PHARMACOGNOSY LABORATORY**


S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
1	Field magnifier	01
2	Compound microscope	01
3	Dissecting Microscope	01
4	Microscope	15
5	Electronic balance	01
6	Slides box with cover slips,	Available
7	Blotting/filter papers	Available
8	Dissection Box	Available
9	Enamel Trays	Available
10	<b>Reagents</b>	
a)	Chloroform	Available
b)	Alcohol.	Available

  
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c)	HCL	Available
d)	Sulphuric acid	Available
e)	Sodium, potassium hydroxide	Available
f)	Benedict solution	Available
g)	Sodium nitrate	Available
h)	Potassium nitrate	Available
i)	Citric acid	Available
j)	Iodine	Available
k)	Ethyl Alcohol	Available
l)	Potassium Iodide	Available
m)	Xylol/pure xylene (slide preparation)	Available

**(E). DETAILS OF EQUIPMENT AND INSTRUMENTS OF MAHIYATUL AMRAZ LABORATORY**

S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
<b>Essential</b>		
1	Binocular microscope	15
2	Microscope with oil immersion	15
3	Monocular microscope with oil emersion lens20(e)	15
4	X-ray view box	1
5	Sahli's Square tube	30
6	Hb pipette	30
7	WBC Pipette	30
8	Dropper	30
9	Red cell pipette	30

  
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10	Improved Neubauers chamber	30
11	Incubator	1
12	Wintrobe's tube	30
13	Pasteur's pipette	30
14	Centrifuge Graduated machine	Total=2, 1(Electric), 1 (Electronic)
15	Westregren's pipette	30
16	Westergren's stand	30
17	Urinometer	30
18	Autoclave	1
19	Ultraviolet lamp	1
20	Cell counter (haemoautoanalyser)	1
21	BP Apparatus	30
22	Stethoscope	30
23	Thermometer	30
24	Tongue depressor	30
25	Stop watch	30
<b>General</b>		
26	Physical balance	Total=4, 3 (Electric), 1 (Wooden Box)
27	Hot air oven	1
28	Bunsen burner	30
29	Refrigerators	1
<b>Miscellaneous</b>		
30	Sterile vessels / bottle to collect samples	Available
31	Torch	Available
32	Knee hammer	Available

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33	Measuring Tape	Available
34	ENT examination set	Available
35	Reflectors(Mirrors)	Available
36	Weighing machine	Available
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 T Mitra)	Available
44	CT and BT kit	Available
45	Renal profile, LET kit, Lipid profile, BloodSugar kit	Available
46	Sterile disposable lancer/needle	Available
47	Glass rod	Available
48	Syringe needle destroyer	1
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 sizes	Available
55	Glass Jars with lid of different sizes	Available
56	Capillary Tubes	Available
57	Rubber teat	Available

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58	Magnifying lens	Available
59	Water bath	Available
60	Multi stix	Available

**(F). DETAILS OF EQUIPMENT AND INSTRUMENTS OF LABOUR ROOM**

S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
<b>Essential</b>		
1	Shadow less Lamp	2
2	Suction Machine (Neonatal)	1
3	Oxygen Cylinder and Mask	1
4	Foetal Toco Cardiograph	1
5	Radiant Warmer	1
6	Photo therapy Unit	1
7	Weighing Machine (Paediatric)	1
8	Patient trolley	2
9	Anaesthesia trolley	1
10	Infantometer	1
11	Vacuum extractor	1
12	Foetal Doppler	2
13	Low cavity forceps	2
14	Steriliser	2
15	Machintosh rubber sheet	Available
16	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.)	Available
17	Baby tray	2

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18	Nebuliser	1
19	Foetoscope	5
20	Auto Clave	1
21	Drums	Available
22	Instrumental Trolley	Available
23	OT tables and head Up and head Low facility	1
24	Pulse Oximeter	1
25	Resuscitation kit	1
26	Boyle's apparatus	1
27	Electrocautery	1
28	MTP Suction Machine	1
29	Anaesthesia Kit	1
30	Blunt and Sharp Curettes	10
31	Dilators set (Hegar's, Hawkins)	5
32	Sims's Speculum	
33	Cusco's Speculum	
34	Anterior Vaginal Wall retractor	5
35	Uterine sound	5
36	Voisellum	5
37	MTP Suction Currate	5
38	Retractors abdominal (Doyne's etc.)	5
39	Sponge holding forceps	1
40	Green armytage forceps	6
41	Uterus holding forceps	5

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42	Kocher's forceps	5
43	Artery forceps (Long, short, Mosquito) Each	5
44	Scissors- different sizes	10
45	Forceps obstetrics	5
46	Endotrachial tubes	5
47	Cord Cutting appliances	5
48	I.U.C.D. removing hook	5
49	Bladder Sound	5
50	B.P. apparatus	2
51	HIV kit for emergency patients	Available
52	Plain and Hole towels	Available
53	Towel Clips	Available
54	Catguts and Thread	Available
55	Needles	Available
56	Needle holders	Available

**(G). DETAILS OF EQUIPMENT AND INSTRUMENTS OF OPERATION THEATRE**


S.N.	Instruments and equipments .	Count /Availability of Instruments ,equipments
I	Jarahat	
	<b>Essential</b>	
1	Spot light (Shadow less ceiling fitted)	1
2	Needle holding Forceps (big- medium- small)	Available
3	Dressing drums of Assorted size	Available

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4	Drum stand	Available
5	IV Stand	3
6	Cheetle's Forceps	4
7	Mosquito forceps	10
8	Scissors straight (Tailor)	4
9	Scissors curved of different sizes	15
10	Stitch removal scissors	15
11	Dissection forceps	4
12	Sinus Forceps	4
13	Probes - Different size	15
14	Pointed scissors	4
15	Abdominal Retractors	5
16	Tissue Forceps	5
17	Bob Kock's Forceps	10
18	Kocher's Forceps	8
19	Urethral Dilators	10
20	Metal Catheters	10
21	Sponge holding forceps	5
22	Right Angle cholecystectomy Forceps	4
23	Stone holding forceps	4
24	Allies Forceps small	14
25	Allies Forceps Big	4
26	Artery Forceps small	4
27	Artery Forceps big	4
28	Artery Forceps Medium	4
29	Sigmoidoscope Rigid/flexible	1

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30	Barron Pile's Gun	2
31	Laryngoscope Pediatric/Adult	2
32	Boyles Apparatus	1
33	Multi-parameter Monitor	1
34	Ambu Bag	2
35	Suction machine Electrical	2
36	Skin grafting knife with handle	Available
37	Surgical blades of different size	Available
38	Self-Retaining Retractor	Available
39	Bone cutter	2
40	Gigli Saw	2
41	Scoop	Available
42	Periosteum elevator	2
43	Maggler Forceps	Available
44	High Pressure Autoclave	1
45	Nitrous Oxide Cylinder	1
46	Hydrolic Operation Table	1
47	Boyle's Apparatus	1
48	Instrument Trolley	Available
49	Endotracheal Tube	Available
50	Proctoscope with or without illumination	2
51	Gabrial Syringe	1
52	Strecher with trolley	2
53	Suction Machine	Available

  
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General		
54	Emergency power back up facility	Available
55	Emergency light	4
56	Fire Extinguisher	2
57	BP Apparatus	Available
58	Fumigator	1
59	Refrigerator	1
60	X-ray View Box (double)	2
61	Revolving Stool	Available
62	Vertical BP Instrument	1
63	Rubber catheters of Assorted size	Available
Miscellaneous		
64	Corrugated rubber drain	Available
65	Suturing Needle (straight/curved)	Available
66	Surgical Thread	Available
67	BP Handle of different size	Available
68	Needle holder	Available
II	<b>AIN (EYE): Ophthalmic Equipment or Instruments for Operative Surgery</b>	
69	Ophthalmic Operation table with Head rest	1
70	Sterilizing box/case with matts	Available
71	Lens insertion Forceps	Available
72	Keratome	Available
73	Desmarres lid retractors	Available
74	Cat-paw lacrimal retractor	Available
75	Mueller lacrimal sac retractor	Available

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76	Dastoor iris retractor	Available
77	Meyrhofer Chalazion currete	Available
78	Sinsky lens manipulating hook	Available
79	IOL Manipulator	Available
80	Foreign body spud	Available
81	Lewis lens loop (vectis)	Available
82	Cystotome and spoon	Available
83	Mule Evisceration spoon	Available
84	Iris repository (double-ended)	Available
85	Jameson muscle hook	Available
86	Wills cautery with copper ball-point	Available
87	Langs lacrimal sac dissector	Available
88	Kelly Glaucoma punch	Available
89	Elevator (double ended)	Available
90	Nasal speculum adult/child	Available
91	Wilder punctum Dilator	Available
92	Bowman lacrimal probes	Available
93	Hartman mosquito forceps	Available
94	Colibri forceps 1*2 teeth	Available
95	Mc. person corneal forceps with tying platform	Available
96	Dressing forceps, serrated	Available
97	Moorfield conjunctival forceps	Available
98	Fixation forceps	Available
99	Beer cilea (epilation) forceps	Available
100	Arruga capsular forceps	Available

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101	Snellen Entropion clamp	Available
102	Chalazion clamps	Available
103	Vannas straight scissors	Available
104	Barraquer needle holder	Available
105	Air injection cannula	Available
106	Healon aspirating cannula	Available
107	AC washout cannula	Available
108	Lacrimal cannula	Available
109	Hydrodialysis cannula	Available
110	J-loop cannula (Right/Left With silicon tubing)	Available
111	Simcoe direct I/A cannula with silicon tubing	Available
112	Irrigating aspirating handle	Available
113	Lens dialer	Available
114	Superior Rectus forceps	Available
115	Eye wash glasses	Available
116	Swimming Goggles	Available
<b>III</b>	<b>ENT-Surgical or Operative Procedural Instruments</b>	
	<b>Essential</b>	
117	Aural Syringe	Available
118	Jobson's Aural Probe	Available
119	Eustachian Catheter	Available
120	Mastoid Retractor	6
121	Mastoid Gouge	Available
122	Mallet	Available
123	Nasal Foreign Body hook	4

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124	Nasal packing forceps	Available
125	Nasal Snare	Available
126	Bayonet Shaped gouge	Available
127	walsham forceps	Available
128	Laryngeal forceps	Available
129	Tongue plate with throat suction	Available
130	Tonsil holding forceps	Available
131	Tonsillar suction	Available
132	Adenoid curette with cage	Available
133	Peritonsillar abcess draining forceps	Available
134	Fuller's Tracheostomy Tube	Available
135	Cheatel's Forceps	Available
136	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Available

**(H). DETAILS OF EQUIPMENT AND INSTRUMENTS OF OUT PATIENT DEPARTMENT (OPD)**

S. no.	Name of Out Patient Department	Article required as per norms of CCIM	Quantity
1		<b>Moalajat</b>	
		X -Ray view box	1
		B.P. apparatus	2
		Stethoscope	4
		Torch	2
		Examination table	1
		Thermometer	4
		Tongue depressor	5

  
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		Weight and height measuring stand	1
		Measuring tape	1
		Knee Hammer	2
		Examination Gloves	100 disposable
2	<b>Jarahat</b>		
		Minor OT	Available
		B.P. apparatus	2
		Stethoscope	4
		Torch	2
		Examination table	1
		Thermometer	4
		Instruments for ano-rectal examination	2 sets
		Cheetle's forceps	1
		Surgical Blades	10
		X-Ray view box	1
3	<b>Ain-Uzn-Anf-Halaq wa Asnan</b>		
		Tuning forks	Available
		Ophthalmoscope/ fundoscope	2
		Auroscope	1
		Torch	2
		Examination table	1
		Thermometer	4

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		B.P. apparatus	2
		Stethoscope	4
		ENT kit	Available
		Bull's lamp	1
		X-Ray view box	1
<b>4</b>	<b>Qabalatwa Amraze Niswan</b>		
		Weighing machine	1
		Sims's speculum	2
		Thermometer	4
		Cusco's speculum	2
		Examination Table	1
		Lamp stand	1
		Torch	2
		X-Ray Viewing Box	1
		BP Apparatus	2
		Stethoscope	4
		Measuring tape	2
<b>5</b>	<b>Amraz e Atfal</b>		
		Ht. Scale	1
		Weighing machine	1
		Torch	2
		X-Ray View Box	1
		Thermometer	4
		BP Apparatus with Pediatric cuff	2
		Stethoscope	4

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