

**List of Equipments in the Department of Pharmacology, AGMC, Agartala.**

**Equipment: List of important equipment\* available and their functional status.**

**(Please fill out the details of the list here below. NO annexure to be attached)**

**AS per SAF**

<b>Equipment</b>	<b>Available / Not Available</b>	<b>Functional status</b>
1. Analgesiometer	Yes	Yes
2. Mammalian Heart perfusion assembly	Yes	Yes
3. Physiograph	Yes	Yes
4. Cook's pole climbing apparatus/alternative	Yes	Yes
5. Digital pH meter	Yes	Yes
6. Electro convulsometer	Yes	Yes
7. Flame photometer	Yes	Yes
8. Photoactometer	Yes	Yes
9. Rota rod	Yes	Yes
10. Plethysmograph	No	No
11. Any other equipment	Nebulizer	

**Clinical Pharma Lab: Manikin: 20**

<b>Sl. No.</b>	<b>Model &amp; Specification</b>	<b>Quantity</b>
1.	Life like Manikin for Drug Administration for Intravenous injection, Enema, Local, Intramuscular Injections, Intra Cardiac Injection Training and other routes of Drug Administration	2
2.	Life like Enema Training Manikin for Drug Administration	4
3.	Life like Multi Venous Training Manikin for Drug Administration	6
4.	Life like Deltoid Training Manikin for Drug Administration	2
5.	Life like Manikin for Gluteal Intra Muscles Training Manikin for Drug Administration	4
6.	Advanced Adult CPR training manikin (Half Body) with skill guide trainer	2



**Computer World**

GSTIN: 16AIGPR8949H1ZM  
PAN: AIGPR8949H

G. B. Bazar (Near Cancer Hospital), Agt. - 799 006.  
e-mail: cwagartala@gmail.com

Get Complete IT Solution

Ref. No. : .....

Date : .....

**Installation Certificate**

Consignee : The Medical Superintendent & HOD  
A.G.M.C & G.B.P Hospital, Agartala  
Agartala, Tripura, West

Order No : F6(1-1)AGMC /PURCHASE/COMPUTER & ACCESSORIES/2021-2022 (SUB-J)/13493-503

Date : 03/08/2022

Challan No. : CW/GST/570/22

Date : 20/09/2022

Sl. No	Item Description	Qty.	Status
01	Desktop Computer Set(AIO) Make-HP Model-HP 200 G4 SN-8CC2230BR6/8CC22015TJ 8CC2230BNP/8CC2230F4F/8CC2230BQQ 8CC2230BPS/8CC2230B3Y/8CC2230BGD 8CC2230B3S/8CC2230BNB/8CC2200DJT. 8CC22015YC/8CC220161K/8CC2201530 8CC2230BDS/8CC2230BT7/8CC2230BN3 8CC2230B6M/8CC2230BN5/8CC2230B1G 8CC2230BVB/8CC2230BMX/8CC2230BP7 8CC2230B6W/8CC2230BQ5	25 (Twenty Five)	Installed successfully Dated- 22/09/2022

End User Remarks: \_\_\_\_\_

Thanking You

Authorized Signatory

For Computer World



Signature of End User



Computer Sales & Service – INTEL, APC, LG, SEAGATE, SAMSUNG, iball, Kaspersky, Norton.

**\*Equipments of Dept. of Pharmacology AGMC on 01/12/2020**

<b>Sl. No.</b>	<b>Name</b>	<b>Specification</b>	<b>Manf.</b>	<b>Quantity Received</b>
1	Students Kymographs	Electric independent unit	INCO	50
2	Assembly for isolated tissue experiments with Water bath, Organ bath, oxygen tube, lever holder etc (to be used with student's kymograph) [DALES's BATH ]	Monobath (Dales organ bath for internal orgasm) Thamostatic controlled with stirrer, glass inner vessel, oxygen tube, warming coil & lever.	INCO	50
3	Long Extension for paper palmer A-130		INCO	2
4	Kymograph paper	i. 40 meter length X 15 cm width. (100 rolls)	INCO	100
		ii. 40 meter length X 30 cm width) (50 rolls)	INCO	50
5	<b>Students Physiographs with transducers and other relevant accessories</b>	i. Single channel.	INCO	2
		ii. Double channel - Do	INCO	1
6	Starling's long extension kymographs with time markers. (Research Kymograph)		INCO	3
7	Brodie's operation tables for Research Kymograph.	Modern Experimental operating table. Steel frame designed for greater stability. Stainless steel top 127 x 45 cm in two halves slopping towards the central drain, warming chamber, castors, moving handles , with animal holder, stainless steel tray and tw	INCO	1
8	Operation table for small animals (rabbits, rats, Guinea pigs etc.)	Size: 4' x 2' x 33" height, SS make Top	INCO	1
9	Operation Lamps	Standard Quality	BD	2
10	The ideal Respiration Pump	500 cc. Capacity	INCO	2
11	Assembly perfusion apparatus for mammalian heart		INCO	2
15	Incubator Electric" with thermostat	14"x14"x14"	BD	2
16	Gadum's out flow recorder		INCO	2
17	pH meter	Digital pH meter with manual temperature. Compensation and combination pH electro 3-1/2 digit LED display.	INCO	2
20	Canulas, a)Arterial, b)Venous, c)Symes	Made of corning glass. <b>Qty reqd: 50 each</b>	INCO	50 x 3

21	Frog Heart Chamber		INCO	5
22	Tracheal Canula	Metal Palmer E.76	INCO	4
23	Tambours Marys Palmer	C.5 & C.11	INCO	4
24	Pneumograph Palmer E.		INCO	1
26	Varnishing Tray with foot lever		INCO	1
27	Smoking stand with turning handle for all sizes of cylinders		INCO	1
28	Prof. Inchleys Drop Recorder	Palmer B.78	INCO	1
29	Animal weighing machine:	i. Machine for small animals like rats and guinea pig	BD	5
		ii. Machine for big animals like dogs	BD	1
30	Animal trolley	12 cages capacity	BD	2
31	Electric Motor ¼ with split pulleys		INCO	1
32	Pulleys	For the use in Pharmacological Experiment	INCO	15
33	X-blocks		INCO	50
34	Hook grip rods		INCO	20
35	Steel clamps for clamping the rubber and plastic tubing		BD	50
36	Burette clamps		BD	40
37	Plain stand		INCO	50
38	Frog Boards Palmer	c.120	INCO	50
39	Enamel tray for frog dissection	Size 12"x 8"	BD	50
40	Jackson's Enterograph		INCO	2
41	Hair Aesthesiometer	Palmer W.290	INCO	1
42	Manometers mercury	Palmer C-200	INCO	6
43	Metronome	Palmer B-5	BD	2
44	Oncometer kidney		BD	0
45	Thermometer	Mercury 0- 110 0 c.	BD	50
46	Balance with weight	ii)Dispensing Balance with metric system weights	BD	25
		iii) Micro analytical digital balance (Electronic)	BD	0
47	Dissection instrument		BD	2
48	Needle holder	Medium size	BD	20
49	Plethysmograph assorted		BD	0
50	Piston Recorder	Palmer C.51	INCO	1
51	Tetanus set	Palmer H2O	INCO	1
52	Stop watches Jacquets		BD	12
53	Stop clock		INCO	1
54	Oxygen cylinders with trolleys	20cuft.	BD	4
55	Carbon – dioxide cylinders	20 cu ft.	BD	2

56	Electrodes	Ordinary (2 sets)	INCO	2
		Non polarisable (2 sets)	INCO	2
57	Insulated wires,	5meters	BD	1
58	Time markers		INCO	5
59	Jacquets graphic chronometer		BD	2
60	Levers	i. Simple lever	INCO	50
		ii. Starling's Heart lever	INCO	50
		iii. Frontal Lever	INCO	50
		iv. Myograph Lever	INCO	10
		v. Gimble lever	INCO	10
61	Pill Tiles		BD	25
62	Suppository moulds	4 mould Set	BD	10
63	Porcelain dishes		BD	10
64	Crucibles with tongs		BD	10
65	Pestle and Mortar **	i. Porcelain 200 cc	BD	15
		ii. Porcelain 500 cc	BD	15
		iii. Glass 200 cc	BD	15
		iv. Glass 500 cc	BD	15
66	Iron Spatula		BD	30
67	<b>Electrocardiograph</b>	L&T Make Vela	L&T	<b>1</b>
68	Distilled water apparatus still Manesty Electrical	Capacity : 2 gallon per hour	BD	2
69	Deionizer	a) 20 liters per hour &	BD	1
		b) six liters per hour (mixed bed type) connected in series	BD	1
70	Multimeter		BD	1
71	Razor Hone		BD	2
72	Electric Hot Plate		BD	1
73	Vortex mixer		BD	2
74	Actophotometer		BD	1
75	Rota Rod Assembly		BD	1
76	Electroconvulsio meter		BD	1
77	Cook' pole climbing apparatus		BD	1
78	Antihistamine Chamber with manometer		BD	1
79	Metabolic cages		BD	0
80	Tablet disintegration machine		BD	1
81	Cork borer set of 12		BD	2
82	Red Corks of different sizes		BD	100
83	Magnifying glass		BD	20
84	Mixer grinder		BD	2
85	Analgesiometer	a)Eddy's hot plate type	INCO	1
		b) Radiant Heat type or tail flick type	INCO	1
86	Rabbit holder	Box type, wooden, glass front, top lid opening, air window, pushing system and provided with neck holding brass clamp Size: 17"x 6"x 6"	BD	10
87	Plastic wash bottle	250 ml	BD	50

88	Pipette stand	i. Vertical	BD	5
		ii. Horizontal	BD	15
89	Pipette pump		BD	20
90	Funnel holder		BD	10
91	Separating funnel holder		BD	5
92	Rack for Petri-dish		BD	10
93	Filter paper of 6" diameter		BD	20
94	Measuring weights	Qty reqd: 100 each, price for one set indicated	BD	100
95	1 gm, 2 gm, 5gm, 10gm, 50 gm, 100 gm		BD	1
96	200 gm, 500 gm		BD	1

**Stock Register No 1**

<b>Sl. No.</b>	<b>Name</b>	<b>Specification</b>	<b>Manf.</b>	<b>Quantity Received</b>
97	Centrifuge Machine			
98	Distillation apparatus			2
99	Glucometer			2
100	Infusion Pump			1
101	Incubator			1
102	Sterilizer			2
103	LCD Projector			1
104	Microscope			2
105	Nebulizer			2
106	Over Head Projector			2 (Out of Order)
107	Refrigerator			2
108	Stethoscope			10
109	BP Instrument			4

**Central Animal House, AGMC on 01/09/2020**

<b>Sl. No.</b>	<b>Name</b>	<b>Specification</b>	<b>Manf.</b>	<b>Quantity Received</b>
110	Mechanical Stromhup		BD	2
111	Blow lamp/Flame gun	Made of steel or brass	BD	2
112	Operation Table for Small Animal with SS Top	Size: 4' x 2' x 33" height SS make Top	INCO	1
113	Shadow less Operation Lamp with 16" Reflector	For surgical procedure	Bang. Surg	1
114	Surgical Scissors	i) Straight 5", 6",7",8" sizes, SS made <b>(Qty reqd: 2 sets each)</b>	BD	8
		ii) Sharp Blunt or both point sharp 5", 6",7",8" sizes S.S. made <b>(Qty reqd: 2 sets each)</b>	BD	8
		iii) Curved 5", 6",7",8" sizes, S.S. made <b>(Qty reqd: 2 sets each)</b>	BD	8
115	Dissecting Forceps	Stainless Steel, Plain 5", 6",7" sizes <b>(Qty reqd: 2 sets each)</b>	BD	6
116	Artery Forceps	Stainless Steel, Straight & Curved 5", 6",7" sizes <b>(Qty reqd: 2 sets each)</b>	BD	6
117	Suturing needle	Packets of 6 (ss) <b>Qty reqd: 01 Packt.</b>	BD	1
118	Scalpel	SS made, 6" & 8 " sizes <b>(Qty reqd: 4 each)</b>	BD	8
119	Suturing Thread	Nylon	BD	2
120	BP Handle	SS made, 3" & 4" size <b>(Qty reqd: 4 each)</b>	BD	8
121	Post Mortem Set for small animal		BD	1
122	Dissection Set		BD	2
123	Weighing Machine for small animal	5 gm to 5 Kg. weighing capacity, Monopan .	BD	0
124	Grinder	With 3(three) SS made Jars and superior quality Blades	BD	1
125	Inoculation Loop Holders	SS made able to hold loops of different diameter.	BD	10
126	Platinum or Nichrome wire of different sizes		BD	10
127	Needle	Steel made, Size: 20G, 22G, 24G (Qty reqd: 12 each)	BD	36
128	Animal holders for small animals	Size: 50 mm	BD	5