

DISSECTION HALL

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Tank with a capacity to preserve 2 to 4 bodies	Available
2	Dissection Tables Sets	25
3	Dissecting Table-Full size with steel top or marble top stainless	6
4	Dissecting Table-Half size with steel top or marble top stainless	10
5	Bone cutter of the number 3/4, 1/2, 1/4, 1/8 - fine pointed Chisel bone dissector	Available
6	Machines for bones and brain sectioning	Available
7	X-ray viewing box or panels	3
8	Glass jars of different sizes	Available

Total : **44**

Reagents

S.No	Reagents/Liquids/Others	Availability
1	Preservative Chemicals	Available

RASASHASTRA AND BHASHAJYA KALPANA LABORATORY (TEACHING)

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Khalva Yantra- Small	0
2	Khalva Yantra- Medium	0
3	Khalva Yantra- Porcelain	0
4	Khalva Yantra- Tapta khalva yantra	0
5	Heating Device-Gas Stove	Not Available
6	Electronic Balance	0
7	Heating Device-Hot plate	Not Available
8	Heating Device-Chulla (Charcoal)	Not Available
9	Vessels-Frying Pan	Not Available
10	Vessels-Steel Vessel	Not Available
11	Vessels-Spatula	Not Available
12	Vessels-Ladles & Spoons	Not Available
13	Vessels-Knife	Not Available
14	Vessels-Plates	Not Available
15	Vessels-Samdamsa Yantra(Tongs)	Not Available
16	Measuring Equipments Different Size (Glass)	Not Available
17	Big Vessels & Containers- Brass	Not Available
18	Big Vessels & Containers-Copper	Not Available
19	Big Vessels & Containers-Steel etc.	Not Available
20	Balance (Different Capacities)-Physical	0
21	Balance (Different Capacities)-Chemical	0
22	Pounding Apparatus (Ulukhala Yantra)	0
23	Sieves (Assorted Numbers & Size)	Not Available
24	Wet Grinder	0
25	Mixi	0
26	Juice Extractor	0
27	Putas (Different kind)	0
28	Pyrometer	Not Available
29	Thermometer	Not Available
30	Pressure Cooker	Not Available
31	Moosha (Crucibles)	0
32	Koshti with Blower	0
33	Refrigerator	0
34	Jars(Porcelain) Fermentation Purpose	Not Available
35	Dola Yantra	0
36	Valuka Yantra	0
37	Pithara Yantra	0
38	Bhudhara Yantra etc.	0
39	Distillation Apparatus & Arka Yantra	0
40	Enamel Trays	Not Available
41	Spirit Lamp	Not Available
42	Earthen Vessels-Pots	Not Available
43	Kupipakva Bhatti	0
44	Almiras & Racks for storage	Not Available

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Microscopes with oil Immersion	50
2	Westergren's pipette for ESR	100
3	Haematocrit Tube	100
4	Sahl's Haemoglobinometer	100
5	Haemocytometer	100
6	Sphygmomanometer	50
7	Stethoscope	100
8	Clinical Thermometer	100
9	Knee Hammer	100
10	Tuning forks	100
11	Electrocardiograph	1
12	Stop watches	100
13	Water Distillation still	1
14	Balances	1
15	Cover slips, glassware, Microslides	Available
16	Centrifuge with speed control	6
17	Colorimeter (Photoelectric)	6
18	pH Meter (Electric)	1
19	pH Comparator with disc in a batch	1
20	Refrigerator	1
21	Newton's colour wheel in a batch	1
22	Sterilizer	5

PHARMACOGNOSY LABORATORY [DRAVYAGUNA]

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Field magnifier	0
2	Compound microscope	0
3	Dissecting Microscope	0
4	Microscope	0
5	Slides box with cover slips,	Not Available
6	Blotting/filter papers	Not Available
7	Electronic balance	0
8	Dissection Box	Not Available
9	Enamel Trays	Not Available

Total : **0**

Reagents

S.No	Reagents/Liquids/Others	Availability
1	Chloroform	Not Available
2	Alcohol.	Not Available
3	HCL	Not Available
4	Sulphuric acid	Not Available
5	Sodium, potassium hydroxide	Not Available
6	Benedict solution	Not Available
7	Sodium nitrate	Not Available
8	Potassium nitrate	Not Available
9	Citric acid	Not Available
10	Iodine	Not Available
11	Ethyl Alcohol	Not Available
12	Potassium Iodide	Not Available
13	Xylo/pure xylene (slide preparation)	Not Available

S.No	Essential Equipment and Instruments	Count/Availability of Instruments/Equipments
1	Binocular microscope	0
2	X-ray view box	0
3	Sterile disposable lancer/needle	Not Available
4	Sahli's Square tube	0
5	Hb pipette	0
6	Dropper	0
7	Glass rod	Not Available
8	WBC Pipette	0
9	Improved Neubauer chamber	0
10	Cover slip	Not Available
11	Red cell pipette	0
12	Cleaned slides	Not Available
13	Incubator	0
14	Wintrobe's tube	0
15	Pasteur's pipette	0
16	Centrifuge Graduatee machine	0
17	Westregrens pipette	0
18	Rubber teat	Not Available
19	Westergrens's stand	0
20	Litmus paper	Not Available
21	pH indicator paper strips	Not Available
22	Urinometer	0
23	Multi stix	Not Available
24	Bunsen burner	0
25	Test tube	Not Available
26	Glass Jars with lid of different sizes	Not Available
27	Magnifying lens	Not Available
28	Autoclave	0
29	Water bath	Not Available
30	Separating funnels of various sizes	Not Available
31	Stop watch	0
32	Ultraviolet lamp	0
33	Monocular microscope with oil emersion lens20(e)	0
34	Capillary Tubes	Not Available
35	Hot air oven	0
36	Microscope with oil immersion	0
37	Refrigerators	0
38	Sterile vessels/bottle to collect samples	Not Available
39	BP Apparatus	0
40	Stethoscope	0
41	Thermometer	0
42	Tongue depressor	0
43	Torch	Not Available
44	Knee hammer	Not Available
45	Measuring Tape	Not Available
46	ENT examination set	Not Available
47	Reflectors(Mirrors)	Not Available
48	Weighing machine	0

49	Tuning Forks	Not Available
50	Nasal speculum	Not Available
51	Laryngoscope	Not Available
52	Catheters	Not Available
53	Probes	Not Available
54	Physical balance	0
55	Syringe needle destroyer	Not Available
56	HBs Ag kit	Not Available
57	HIV kit - Tridot (method by T Mitra)	Not Available
58	CT and BT kit	Not Available
59	Cell counter (haemoautoanalyser)	0
60	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Not Available

Instruments and Equipments Details

Shalya

S.No.	Essential Equipments and Instruments	*Count/Availability of Instruments/Equipments
1	Spot light (Shadowless ceiling fitted)	1
2	Needle holding Forceps (big- medium-small)	Available
3	Dressing drums of Assorted size	Available
4	Drum stand	Available
5	IV Stand	2
6	X-ray View Box (double)	2
7	Cheetles Forceps	4
8	Mosquito forceps	4
9	Scissors straight (Tailor)	4
10	Scissors curved of different sizes	5
11	Stich removal scissors	5
12	Dissection forceps	4
13	Sinus Forceps	4
14	Probes - Assorted size	5
15	Pointed scissors	4
16	Abdominal Retractors	5
17	Tissue Forceps	5
18	Bob Kock's Forceps	5
19	Kocher's Forceps	5
20	Urethral Dilators	5
21	Rubber catheters of Assorted size	Available
22	Metal Catheters	5
23	Corrugated rubber drain	Available
24	Suturing Needle (straight/curved) of Assorted size	Available
25	Surgical Thread	Available
26	Sponge holding forceps	4
27	Right Angle cholecystectomy Forceps	4

Instruments and Equipments for Operation Theatre

28	Stone holding forceps	4
29	Allies Forceps small	4
30	Allies Forceps Big	4
31	Artery Forceps small	4
32	Artery Forceps big	4
33	Artery Forceps Medium	4
34	Sigmoidoscope Rigid/flexible	1
35	Barron Pile's Gun	2
36	Laryngoscope Pediatric/Adult	1
37	Boyles Apparatus	1
38	Multiparameter Monitor	1
39	Ambu Bag	2
40	Suction machine Electrical or Manual	1
41	Emergency power back up facility	Available
42	Emergency light	4
43	Fire Extinguisher	2
44	Skin grafting knife with handle	Available
45	Surgical blades of different size	Available
46	BP Handle of different size	Available
47	Vertical BP Instrument	1
48	Self-Retaining Retractor	Available
49	Bone cutter	2
50	Giggly Saw	2
51	Scoop	Available
52	Periosteum elevator	2
53	Maggler Forceps	Available
54	High Pressure Autoclave	1
55	Fumigator	1
56	Refrigerator	1
57	Nitrous Oxide Cylinder	1
58	Hydraulic Operation Table	1
59	Boyle's Apparatus	1
60	Instrument Trolley	Available
61	Endotracheal Tube	Available
62	Proctoscope with or without illumination	2
63	Revolving Stool	Available
64	Gabrial Syringe	1
65	Stretcher with trolley	2
66	Needle holder	Available
67	BP Apparatus	Available
68	Suction Machine	Available

Total :

139

Shalakra: Ophthalmic Equipment or Instruments for Operative Surgery

Instruments and Equipments for Operation Theatre

S.No.	Essential Equipments and Instruments	*Count/Availability of Instruments/Equipments
1	Ophthalmic Operation table with Head rest	1
2	Sterilizing box/case with matts	Available
3	Lens insertion Forceps	Available
4	Keratome	Available
5	Desmarres lid retractors	Available
6	Cat-paw lacrimal retractor	Available
7	Mueller lacrimal sac retractor	Available
8	Dastoor iris retractor	Available
9	MeyrhoefChalazioncurrete	Available
10	Sinsky lens manipulating hook	Available
11	IOL Manipulator	Available
12	Foreign body spud	Available
13	Lewis lens loop (vectis)	Available
14	Cystotome and spoon	Available
15	Mule Evisceration spoon	Available
16	Iris repository (double-ended)	Available
17	Jameson muscle hook	Available
18	Wills cautery with copper ball-point	Available
19	Langs lacrimal sac dissector	Available
20	Kelly Glaucoma punch	Available
21	Elevator (double ended)	Available
22	Nasal speculum adult/child	Available
23	Wilder punctum Dilator	Available
24	Bowman lacrimal probes	Available
25	Hartman mosquito forceps	Available
26	Colibri forceps 1*2 teech	Available
27	Mc. person corneal forceps with tying platform	Available
28	Dressing forceps, serrated	Available
29	Moorfieldconjunctival forceps	Available
30	Fixation forceps	Available
31	Beer cilea (epilation) forceps	Available
32	Arruga capsular forceps	Available
33	SnellenEntropion clamp	Available
34	Chalazion clamps	Available
35	Vannas straight scissors	Available
36	Barraquer needle holder	Available
37	Air injection cannula	Available
38	Healon aspirating cannula	Available
39	AC was cannula	Available
40	Lacrimal cannula	Available
41	Hydrodialysis cannula	Available
42	J-loop cannula (Right/Left With silicon tubing)	Available
43	Simcok direct I/A cannula with silicon tubing	Available
44	Irrigating aspirating handle	Available
45	Lens dialer	Available
46	Superior Rectus forceps	Available
47	Eye wash glasses (for Tarpana Karma)	Available
48	Swimming Goggles (for Tarpana Karma)	Available

Total :

1

Shalaky-ENT-Surgical or Operative Procedural Instruments

S.No.	Essential Equipments and Instruments	*Count/Availability of Instruments/Equipments
1	Aural Syringe	Available
2	Jobson's Aural Probe	Available
3	Eustachian Catheter	Available
4	Mastoid Retractor	Available
5	Mastoid Gouge	Available
6	Mallet	Available
7	Nasal Foreign Body hook	Available
8	Nasal packing forceps	Available
9	Nasal Snare	Available
10	Bayonet Shaped gouge	Available
11	Walshman's forceps	Available
12	Laryngeal forceps	Available
13	Tongue plate with throat suction	Available
14	Tonsil holding forceps	Available
15	Tonsillar suction	Available
16	Adenoid curette with cage	Available
17	Peritonsillarabcess draining forceps	Available
18	Fuller's Tracheostomy Tube	Available
19	Cheatel's Forceps	Available

Others

S.No.	Reagents/Liquids/Others	*Availability
1	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Available