

Ivy Leaf Ayurvedic College

Gat No. 241-243, Sambhave, Tal- Mulshi, Dist-Pune-412108

EQUIPMENT AND INSTRUMENTS AVAILABLE FOR VARIOUS SECTIONS OF COLLEGE

DISSECTION HALL

S. No.	Instruments and Equipment's
1.	i) Tank with a capacity to preserve 2 to 4 bodies ii) Preservative Chemicals
2.	Dissection Tables Sets
3.	Dissecting Table i) Full size with steel top or marble top stainless ii) Half size with steel top or marble top stainless
4.	Miscellaneous i) Bone cutter of the number $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$ - fine pointed Chisel bone dissector ii) Bucket and Mug iii) Gloves powder iv) Surgical gloves v) Surgical Blade vi) Soap vii) Disposable syring - 20cc, 10cc, 5cc viii) Towels ix) Dustbin
5.	Furniture and other equipment i) Stools preferably of metal ii) Wash basin iii) Machines for bones and brain sectioning iv) Over Head Projector v) X-ray viewing box or panels vi) Glass jars of different sizes

PHYSIOLOGY (KRIYA SHARIR) LABORATORY

S. No.	Instruments and Equipments
1.	Microscopes with oil immersion
2.	Westergren's pipette for ESR
3.	Haematocrit Tube
4.	Sahli's Haemoglobinometer
5.	Haemocytometer
6.	Sphygmomanometer
7.	Stethoscope
8.	Clinical Thermometer
9.	Knee Hammer
10.	Tuning forks
11.	Electrocardiograph
12.	Stop watches

13.	Water Distillation still
14.	Thermometers, Balances, Microslides
15.	Cover slips, glassware
16.	Centrifuge with speed control
17.	Colorimeter (Photoelectric)
18.	pH Meter (Electric)
19.	pH Comparator with disc in a batch
20.	Refrigerator
21.	Newton's colour wheel in a batch
22.	Spirometer
23.	Tonometer
24.	Hydrometer
25.	Viscometer
26.	Osmometer
27.	Sterilizer

Ivy Leaf Ayurvedic Hospital

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EQUIPMENT AND INSTRUMENTS AVAILABLE AT HOSPITAL FOR VARIOUS SECTIONS OF OUT PATIENT DEPARTMENT

S. No.	Name of the OPD	Equipments, Instruments, Furniture
1.	Kayachikitsa	X-Ray View Box
		BP Apparatus
		Stethoscope
		Examination Table
		Thermometer
		Tongue depressor
		Cotton balls
		Torch
		Measuring tape
		Weight and height measuring stand
		Knee Hammer
		Washbasin
2.	Shalya Tantra	Hand washing facility
		Drainage facility
		Minor OT
		Instruments for anorectal examination
		Examination Table
		BP Apparatus
		Thermometer
		Surgical Blades
		Cotton balls
		Gauze pieces
		X-Ray Viewing Box
		Stethoscope
		Cheetle's forceps
		Torch
3.	Shalakya Tantra	Tuning forks
		Ophthalmoscope/ fundoscope
		Auroscope
		Examination Table
		X-Ray Viewing Box

		BP Apparatus
		Stethoscope
		Thermometer
		ENT kit
		Torch
		Bull`s lamp
4.	Prasuti Tantra & Stri Roga	Weighing machine
		Sim's speculum
		Thermometer
		Cusco's speculum
		Examination Table
		Lamp stand
		Torch
		X-Ray Viewing Box
		BP Apparatus
		Stethoscope
		Measuring tape
		Washbasin
5.	Bal Roga	Scale
		Weighing machine
		Torch
		View Box
		Thermometer
		BP Apparatus
		Stethoscope
		Examination Table
6.	Panchkarma	As per Kayachikitsa
7.	Yoga Section (Swas-tha Rakhshan)	Facilities available (Equipment, Instrument, Furniture etc)
8.	Casualty	Facilities available (Equipment, Instrument, Furniture etc)

B) LABOUR ROOM

S.No.	Equipments and Instruments
1.	Shadowless Lamp
2.	Suction Machine (Neonatal)
3.	Oxygen Cylinder and Mask
4.	Foetal Toco Cardiograph
5.	Radiant Warmer
6.	Phototherapy Unit
7.	Weighing Machine (Paediatric)
8.	Patient trolley
9.	Anaesthesia trolley
10.	Infantometer
11.	Vacuum extractor
12.	Foetal Doppler

13.	Low cavity forceps
14.	Sterilizer
15.	Macintosh rubber sheet
16.	Catguts and Thread
17.	Speculum – Sim's -Cusco
18.	Instruments for labour and Episiotomy (Scissors, forceps, needle, holder etc.)
19.	Baby tray
20.	Draw Sheets
21.	Plastic Aprons
22.	HIV kit for emergency patients
23.	Plain and Hole towels
24.	Gloves
25.	Nebulizer
26.	Foetoscope
27.	Autoclave
28.	Drums
29.	Instrumental Trolley
30.	OT tables with head up and head low facility
31.	Double dome Shadow less lamp
32.	Pulse Oximeter
33.	Oxygen Cylinder
34.	Resuscitation kit
35.	Boyle's apparatus
36.	Electrocautery
37.	MTP Suction Machine
38.	Anesthesia Kit
39.	Blunt and Sharp Curettes
40.	Dilators set (Hagar's, Hawkins)
41.	Sim's Speculum
42.	Anterior Vaginal Wall retractor
43.	Cusco's Speculum
44.	Uterine sound
45.	Volsellum
46.	MTP Suction Curette
47.	Needles
48.	Needle holders
49.	Sponge holding forceps'
50.	Towel Clips
51.	Retractors abdominal (Doyen's etc.)
52.	Green Armitage forceps
53.	Uterus holding forceps
54.	Kocher's forceps
55.	Artery forceps (Long, short, Mosquito)
56.	Scissors- different sizes
57.	Forceps obstetrics
58.	Tongue depressor

59.	Endotracheal tubes
60.	B.P. apparatus
61.	HSG Cannula
62.	Cord Cutting appliances
63.	I.U.C.D. removing hook
64.	Bladder Sound

C) OPERATION THEATRE

S.No.	Equipment and Instruments
I	Shalya:
1.	Spot light (Shadow less ceiling fitted)
2.	Needle holding Forceps (big- medium-small)
3.	Dressing drums of Assorted size
4.	Drum stand
5.	IV Stand
6.	X-ray View Box (double)
7.	Surgeon's gown
8.	Mask and caps
9.	Gauze, cotton and bandage
10.	Gloves of different size
11.	Cheetles Forceps
12.	Towel Clips
13.	Mosquito forceps
14.	Scissors straight (Tailor)
15.	Scissors curved of different sizes
16.	Stich removal scissors
17.	Dissection forceps
18.	Sinus Forceps
19.	Probes - Assorted size

20.	Pointed scissors
21.	Gastric and Intestinal clamps (occlusive and crushing)
22.	Abdominal Retractors
23.	Tissue Forceps
24.	Bob Kock's Forceps
25.	Kocher's Forceps
26.	Urethral Dilators
27.	Rubber catheters of Assorted size
28.	Metal Catheter's
29.	Corrugated rubber drain
30.	Suturing Needle (straight/curved) of Assorted size
31.	Surgical Thread
32.	Sponge holding forceps
33.	Right Angle cholecystectomy Forceps
34.	Stone holding forceps
35.	Allies Forceps small
36.	Allies Forceps Big
37.	Artery Forceps small
38.	Artery Forceps big
39.	Artery Forceps Medium
40.	Sigmoidoscope Rigid/flexible
41.	Barron Pile's Gun
42.	Laryngoscope Pediatric/Adult
43.	Boyles Apparatus
44.	Multi parameter Monitor
45.	Ambu Bag

46.	Suction machine Electrical or Manual
47.	Emergency power back up facility
48.	Emergency light
49.	Fire Extinguisher
50.	Skin grafting knife with handle
51.	Surgical blades of different size
52.	BP Handle of different size
53.	Vertical BP Instrument
54.	Self-Retaining Retractor
55.	Bone Drill Machine
56.	Bone cutter
57.	Giggly Saw
58.	Scoop
59.	Periosteum elevator
60.	Maggler Forceps
61.	High Pressure Autoclave
62.	Fumigator
63.	Refrigerator
64.	Nitrous Oxide Cylinder
65.	Hydraulic Operation Table
66.	Shadow less lamp ceiling
67.	Boyle's Apparatus
68.	Instrument Trolley
69.	Endotracheal Tube
70.	Proctoscope with or without illumination
71.	Revolving Stool

72.	Gabriel Syringe
73.	Stretcher with trolley
74.	Mosquito forceps
75.	Needle holder
76.	BP Apparatus
77.	Suction Machine
II	Shalakya: Ophthalmic Equipment or Instruments for Operative Surgery
78.	Ophthalmic Operation table with Head rest
79.	Sterilizing box/case with matts
80.	Lens insertion Forceps
81.	Keratome
82.	Demarrias lid retractors
83.	Cat-paw lacrimal retractor
84.	Mueller lacrimal sac retractor
85.	Dastoor iris retractor
86.	Meyrhoefer Chalazioncurrete
87.	Sin sky lens manipulating hook
88.	IOL Manipulator
89.	Foreign body spud
90.	Lewis lens loop (Vectis)
91.	Cystotome and spoon
92.	Mule Evisceration spoon
93.	Iris repository (double-ended)
94.	Jameson muscle hook
95.	Wills cautery with copper ball-point

96.	Lungs lacrimal sac dissector
97.	Kelly Glaucoma punch
98.	Elevator (double ended)
99.	Nasal speculum adult/child
100.	Wilder punctum Dilator
101.	Bowman lacrimal probes
102.	Towel clamp
103.	Hartman mosquito forceps
104.	Calibri forceps 1*2 teech
105.	Mc. person corneal forceps with tying platform
106.	Dressing forceps, serrated
107.	Moorfieldconjuctival forceps
108.	Fixation forceps
109.	Beer cilia (epilation) forceps
110.	Arruga capsular forceps
111.	Snellen Entropion clamp
112.	Chalazion clamps
113.	Vannas straight scissors
114.	Barraquer needle holder
115.	Air injection cannula
116.	Healon aspirating cannula
117.	AC was cannula
118.	Lacrimal cannula
119.	Hydro dialysis cannula
120.	J-loop cannula (Right/Left With silicon tubing)
121.	Simcok direct I/A cannula with silicon tubing

122.	Irrigating aspirating handle
123.	Lens dialler
124.	Superior Rectus forceps
125.	Eye wash glasses (for Tarpana Karma)
126.	Swimming Goggles (for Tarpana Karma)
III	ENT-Surgical or Operative Procedural Instruments
127.	Aural Syringe
128.	Jobson's Aural Probe
129.	Eustachian Catheter
130.	Mastoid Retractor
131.	Mastoid Gouge
132.	Mallet
133.	Nasal Foreign Body hook
134.	Nasal packing forceps
135.	Nasal Snare
136.	Bayonet Shaped gouge
137.	Walsh man's forceps
138.	Laryngeal forceps
139.	Tongue plate with throat suction
140.	Tonsil holding forceps
141.	Tonsillar suction
142.	Adenoid curette with cage
143.	Peritonsillarabcess draining forceps
144.	Fuller's Tracheostomy Tube
145.	Chattel's Forceps
146.	Other consumable articles like gloves, syringes, bandages, sutras, etc.".