

YEAR 2023- 2024

Faculty: AYURVED

Name of College/Institute : **MAHARASHTRA AROGYA MANDAL'S
SUMATIBHAI SHAH AYURVED MAHAVIDYALAYA
Hadapsar, Pune-411 028.**

College Code : 122106 (New) / 3206 (Old)

DEPARTMENTWISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

(A). DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY

Sr. No	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1	Microscopes with oil immersion	Thirty	Thirty	Yes, Available	Adequate
2	Westergen's pipette for ESR	Sixty	Sixty	Yes, Available	Adequate
3	Haematocrit Tube	Sixty	Sixty	Yes, Available	Adequate
4	Sahli's Haemoglobinometer	Sixty	Sixty	Yes, Available	Adequate
5	Haemocytometer	Sixty	Sixty	Yes, Available	Adequate
6	Electrocardiograph	One	One	Yes, Available	Adequate
7	Stop watches	Sixty	Sixty	Yes, Available	Adequate
8	Water Distillation still	One	One	Yes, Available	Adequate
9	Balances	One	One	Yes, Available	Adequate
10	Centrifuge with speed control	Three	Three	Yes, Available	Adequate
11	Colorimeter (photoelectric)	Three	Three	Yes, Available	Adequate
12	pH meter Electric	One	One	Yes, Available	Adequate
13	pH comparator with disc	One	One	Yes, Available	Adequate
14	Sphygmomanometer	Thirty	Thirty	Yes, Available	Adequate
15	Stethoscopes	Sixty	Sixty	Yes, Available	Adequate
16	Clinical Thermometer	Sixty	Sixty	Yes, Available	Adequate
17	Knee Hammer	Sixty	Sixty	Yes, Available	Adequate
18	Tuning forks	Sixty	Sixty	Yes, Available	Adequate
19	Sterilizer	Five	Five	Yes, Available	Adequate
	General				
20.	Refrigerator	One	One	Yes, Available	Adequate
21.	Newton's colour wheel In a batch	One	One	Yes, Available	Adequate
	Miscellaneous				
22.	Cover slips, glassware, Microslides	Assorted	Assorted	Yes, Available	Adequate

Date : 30/05/2023



(Prof. Dr. Pranita Joshi-Deshmukh)

Principal

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Hadapsar, Pune- 411 028.**

DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR DISSECTION HALL

S. No.	Instruments and Equipment's	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1.	Tank with a capacity to preserve 2-4bodies.	Assorted	Available	Yes, Available	Adequate
2.	Machines for bones and brain sectioning	Assorted	Available	Yes, Available	Adequate
3.	Dissection Sets	Fifteen Sets	Fifteen Sets	Yes, Available	Adequate
4.	Dissecting Table				
a)	Full size with steel top or marble topstainless	Four	Four	Yes, Available	Adequate
b)	Half size with steel top or marble topstainless	Eight	Eight	Yes, Available	Adequate
	General				
5.	X-ray viewing box or panels	Three	Three	Yes, Available	Adequate
	Miscellaneous				
6.	Bone cutter of the number $\frac{3}{4}$, $\frac{1}{2}$, $\frac{1}{4}$, $\frac{1}{8}$ - fine pointed Chisel bone dissector	Assorted	Available	Yes, Available	Adequate
7.	Glass jars of different sizes	Assorted	Available	Yes, Available	Adequate
8.	Preservative Chemicals	Assorted	Available	Yes, Available	Adequate

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**C) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR RASASHASTRA AND
BHAISHAJYA KALPANA LABORATORY**

Sr. No.	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1.	Khalva Yantra-				
a)	Small	Ten	Ten	Yes, Available	Adequate
b)	Medium	Ten	Ten	Yes, Available	Adequate
c)	Porcelain	Ten	Sixteen	Yes, Available	Adequate
d)	Taptakhalvyantra	Two	Two	Yes, Available	Adequate
2.	Pounding Apparatus (Ulukhala Yantra)	Ten	Ten	Yes, Available	Adequate
3.	Putas (Different kind)	Five	Ten	Yes, Available	Adequate
4.	Moosha (Crucibles)	Thirty	Thirty	Yes, Available	Adequate
5.	Koshti with Blower	Two	Two	Yes, Available	Adequate
6.	Yantras			Yes, Available	Adequate
a)	Dola Yantra	One	Two	Yes, Available	Adequate
b)	Valuka Yantra	One	One	Yes, Available	Adequate
c)	Pithara Yantra	One	Four	Yes, Available	Adequate
d)	Bhudhara Yantra etc.	One	One	Yes, Available	Adequate
7.	Distillation Apparatus and Arka Yantra	Three	Three	Yes, Available	Adequate
8.	Kupipakva Bhatti	One	One	Yes, Available	Adequate
	General				
9.	Wet Grinder	One	Six	Yes, Available	Adequate
10.	Mixi	One	Three	Yes, Available	Adequate
11.	Juice Extractor	One	Three	Yes, Available	Adequate
12.	Refrigerator	One	Two	Yes, Available	Adequate
13.	Almiras and Racks for storage	Assorted	Assorted	Yes, Available	Adequate
14.	Balance (Different Capacities)				
a)	Physical	One	Four	Yes, Available	Adequate
b)	Chemical	One	Three	Yes, Available	Adequate
c)	Electronic Balance	One	Two	Yes, Available	Adequate
15.	Heating Device-				
a)	Gas Stove	Assorted	Available	Yes, Available	Adequate
b)	Hot plate	Assorted	Available	Yes, Available	Adequate
c)	Chulla (Charcoal)	Assorted	Available	Yes, Available	Adequate
16.	Big Vessels and Containers-				
a)	Brass	Assorted	Available	Yes, Available	Adequate
b)	Copper	Assorted	Available	Yes, Available	Adequate
c)	Steel etc.	Assorted	Available	Yes, Available	Adequate
d)	Earthen Vessels-Pots	Assorted	Available	Yes, Available	Adequate
	Miscellaneous				
17.	Jars (Porcelain) Fermentation Purpose	Assorted	Available	Yes, Available	Adequate
18.	Enamel Trays	Assorted	Available	Yes, Available	Adequate
19.	Spirit Lamp	Assorted	Available	Yes, Available	Adequate
20.	Pressure Cooker	Assorted	Available	Yes, Available	Adequate
21.	Measuring Equipments Different Size (Glass)	Assorted	Available	Yes, Available	Adequate
22.	Pyrometer	Assorted	Available	Yes, Available	Adequate
23.	Thermo meter	Assorted	Available	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
24.	Vessels				
a)	Frying Pan	Assorted	Available	Yes, Available	Adequate
b)	Steel Vessel	Assorted	Available	Yes, Available	Adequate
c)	Spatula	Assorted	Available	Yes, Available	Adequate
d)	Ladles and Spoons	Assorted	Available	Yes, Available	Adequate
e)	Knife	Assorted	Available	Yes, Available	Adequate
f)	Plates	Assorted	Available	Yes, Available	Adequate
g)	Samdamsa Yantra(Tongs)	Assorted	Available	Yes, Available	Adequate
25.	Sieves (Assorted Nos. and Size)	Assorted	Available	Yes, Available	Adequate

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**D) DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHARMACOGNOSY
LABORATORY [DRAVYAGUNA]**

Sr. No.	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1.	Field magnifier	One	Four	Yes, Available	Adequate
2.	Compound microscope	One	Twenty-Five	Yes, Available	Adequate
3.	Dissecting Microscope	One	Fifteen	Yes, Available	Adequate
4.	Microscope	Fifteen	Forty	Yes, Available	Adequate
5.	Electronic balance	One	One	Yes, Available	Adequate
	Miscellaneous				
6.	Slides box with cover slips,	Assorted	Available	Yes, Available	Adequate
7.	Blotting/filter papers	Assorted	Available	Yes, Available	Adequate
8.	Dissection Box	Assorted	Available	Yes, Available	Adequate
9.	Enamel Trays	Assorted	Available	Yes, Available	Adequate
10.	Reagents-				
a.	Chloroform	Assorted	Available	Yes, Available	Adequate
b.	Alcohol.	Assorted	Available	Yes, Available	Adequate
c.	HCL	Assorted	Available	Yes, Available	Adequate
d.	Sulphuric acid	Assorted	Available	Yes, Available	Adequate
e.	Sodium, potassium hydroxide	Assorted	Available	Yes, Available	Adequate
f.	Benedict solution	Assorted	Available	Yes, Available	Adequate
g.	Sodium nitrate	Assorted	Available	Yes, Available	Adequate
h.	Potassium nitrate	Assorted	Available	Yes, Available	Adequate
i.	Citric acid	Assorted	Available	Yes, Available	Adequate
j.	Iodine	Assorted	Available	Yes, Available	Adequate
k.	Ethyl Alcohol	Assorted	Available	Yes, Available	Adequate
l.	Potassium Iodide	Assorted	Available	Yes, Available	Adequate
m.	Xylol/pure xylene (slide preparation)	Assorted	Available	Yes, Available	Adequate

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Pranita Joshi
(Prof. Dr. Pranita Joshi-Deshmukh)

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E) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR ROGVIGYAN LABORATORY

Sr. No.	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1.	Binocular microscope	Fifteen	Fifteen	Yes, Available	Adequate
2.	Microscope with oil immersion	Fifteen	Forty-Nine	Yes, Available	Adequate
3.	Monocular microscope with oil emersion lens20(e)	Fifteen	Forty-Five	Yes, Available	Adequate
4.	X-ray view box	One	Two	Yes, Available	Adequate
5.	Sahli's Square tube	Thirty	Thirty	Yes, Available	Adequate
6.	Hb pipette	Thirty	Thirty	Yes, Available	Adequate
7.	WBC Pipette	Thirty	Thirty	Yes, Available	Adequate
8.	Dropper	Thirty	Five-Hundred	Yes, Available	Adequate
9.	Red cell pipette	Thirty	Thirty	Yes, Available	Adequate
10.	Improved Neubauer chamber	Thirty	Thirty	Yes, Available	Adequate
11.	Incubator	One	Two	Yes, Available	Adequate
12.	Wintrobe's tube	Thirty	Thirty-Five	Yes, Available	Adequate
13.	Pasteur's pipette	Thirty	Thirty	Yes, Available	Adequate
14.	Centrifuge Graduated Machine	One	Five	Yes, Available	Adequate
15.	Westregrens pipette	Thirty	Thirty	Yes, Available	Adequate
16.	Westergrens's stand	Thirty	Thirty	Yes, Available	Adequate
17.	Urinometer	Thirty	Thirty	Yes, Available	Adequate
18.	Autoclave	One	Two	Yes, Available	Adequate
19.	Ultraviolet lamp	One	Two	Yes, Available	Adequate
20.	Cell counter (haemoautoanalyser)	One	Three	Yes, Available	Adequate
21.	BP Apparatus	Thirty	Thirty	Yes, Available	Adequate
22.	Stethoscope	Thirty	Thirty	Yes, Available	Adequate
23.	Thermometer	Thirty	Thirty	Yes, Available	Adequate
24.	Tongue depressor	Thirty	Thirty	Yes, Available	Adequate
25.	Stop watch	Thirty	Thirty	Yes, Available	Adequate
	General			Yes, Available	Adequate
26.	Physical balance	One	One	Yes, Available	Adequate
27.	Hot air oven	One	Two	Yes, Available	Adequate
28.	Bunsen burner	Thirty	Thirty	Yes, Available	Adequate
29.	Refrigerator	One	Four	Yes, Available	Adequate
	Miscellaneous			Yes, Available	Adequate
30.	Sterile vessels/bottle to collect samples	Assorted	Available	Yes, Available	Adequate
31.	Torch	Assorted	Available	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required (Up to Sixty intake capacity)	Available	Details on College Website	Adequate/ Inadequate
32.	Knee hammer	Assorted	Available	Yes, Available	Adequate
33.	Measuring Tape	Assorted	Available	Yes, Available	Adequate
34.	ENT examination set	Assorted	Available	Yes, Available	Adequate
35.	Reflectors(Mirrors)	Assorted	Available	Yes, Available	Adequate
36.	Weighing machine	One	One	Yes, Available	Adequate
37.	Tuning Forks	Assorted	Available	Yes, Available	Adequate
38.	Nasal speculum	Assorted	Available	Yes, Available	Adequate
39.	Laryngoscope	Assorted	Available	Yes, Available	Adequate
40.	Catheters	Assorted	Available	Yes, Available	Adequate
41.	Probes	Assorted	Available	Yes, Available	Adequate
42.	HBs Ag kit	Assorted	Available	Yes, Available	Adequate
43.	HIV kit - Tridot (method by T Mitra)	Assorted	Available	Yes, Available	Adequate
44.	CT and BT kit	Assorted	Available	Yes, Available	Adequate
45.	Renal profile, LET kit, Lipid profile, Blood, Sugar kit	Assorted	Available	Yes, Available	Adequate
46.	Sterile disposable lancer/needle	Assorted	Available	Yes, Available	Adequate
47.	Glass rod	Assorted	Available	Yes, Available	Adequate
48.	Syringe needle destroyer	Assorted	Available	Yes, Available	Adequate
49.	Cover slip	Assorted	Available	Yes, Available	Adequate
50.	Cleaned slides	Assorted	Available	Yes, Available	Adequate
51.	Litmus paper	Assorted	Available	Yes, Available	Adequate
52.	pH indicator paper strips	Assorted	Available	Yes, Available	Adequate
53.	Test tube	Assorted	Available	Yes, Available	Adequate
54.	Separating funnels of various sizes	Assorted	Available	Yes, Available	Adequate
55.	Glass Jars with lid of different sizes	Assorted	Available	Yes, Available	Adequate
56.	Capillary Tubes	Assorted	Available	Yes, Available	Adequate
57.	Rubber sheat	Assorted	Available	Yes, Available	Adequate
58.	Magnifying lens	Assorted	Available	Yes, Available	Adequate
59.	Water bath	Assorted	Available	Yes, Available	Adequate
60.	Multi stix	Assorted	Available	Yes, Available	Adequate

Date : 30/05/2023



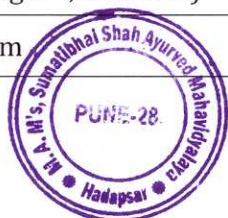
(Prof. Dr. Pranita Joshi-Deshmukh)

Principal
Principal

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F) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR LABOUR ROOM

Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
	Essential				
1.	Shadowless Lamp	One	Twelve	Yes, Available	Adequate
2.	Suction Machine (Neonatal)	One	Five	Yes, Available	Adequate
3.	Oxygen Cylinder and Mask	One	Six	Yes, Available	Adequate
4.	FoetalToco Cardiograph	One	Three	Yes, Available	Adequate
5.	Radiant Warmer	One	Four	Yes, Available	Adequate
6.	Photo therapy Unit	One	Four	Yes, Available	Adequate
7.	Weighing Machine (Paediatric)	One	Two	Yes, Available	Adequate
8.	Patient trolley	Two	Five	Yes, Available	Adequate
9.	Anaesthesia trolley	One	Four	Yes, Available	Adequate
10.	Infantometer	One	One	Yes, Available	Adequate
11.	Vacuum extractor	One	Eight	Yes, Available	Adequate
12.	Foetal Doppler	One	One	Yes, Available	Adequate
13.	Low cavity forceps	Two	Four	Yes, Available	Adequate
14.	Steriliser	Two	Three	Yes, Available	Adequate
15.	Machintosh rubber sheet	Assorted	Available	Yes, Available	Adequate
16.	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.)	Assorted	Available	Yes, Available	Adequate
17.	Baby tray	Two	Eight	Yes, Available	Adequate
18.	Nebuliser	One	Two	Yes, Available	Adequate
19.	Foetoscope	Five	Five	Yes, Available	Adequate
20.	Auto Clave	One	Two	Yes, Available	Adequate
21.	Drums	Assorted	Available	Yes, Available	Adequate
22.	Instrumental Trolley	Assorted	Available	Yes, Available	Adequate
23.	OT tables and head Up and head Low facility	One	Three	Yes, Available	Adequate
24.	Pulse Oximeter	One	Five	Yes, Available	Adequate
25.	Resuscitation kit	One	Four	Yes, Available	Adequate
26.	Boyle's apparatus	One	Five	Yes, Available	Adequate
27.	Electrocautery	One	Three	Yes, Available	Adequate
28.	MTP Suction Machine	One	Four	Yes, Available	Adequate
29.	Anaesthesia Kit	One	One	Yes, Available	Adequate
30.	Blunt and Sharp Curettes	Ten	Ten	Yes, Available	Adequate
31.	Dilators set (Hegar's, Hawkins)	Five	Seven	Yes, Available	Adequate
32.	Sims's Speculum	Five	Twenty-Three	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
33.	Cusco's Speculum	Five	Forty	Yes, Available	Adequate
34.	Anterior Vaginal Wall retractor	Five	Fifteen	Yes, Available	Adequate
35.	Uterine sound	Five	Twelve	Yes, Available	Adequate
36.	Volsellum	Five	Twenty-Three	Yes, Available	Adequate
37.	MTP Suction Currate	Five	Six	Yes, Available	Adequate
38.	Retractors abdominal (Doyne's etc.)	Five	Twenty-Seven	Yes, Available	Adequate
39.	Sponge holding forceps	Five	Fifty-Six	Yes, Available	Adequate
40.	Green armytage forceps	Five	Six	Yes, Available	Adequate
41.	Uterus holding forceps	Five	Five	Yes, Available	Adequate
42.	Kocher's forceps	Five	Twenty-Two	Yes, Available	Adequate
43.	Artery forceps (Long, short, Mosquito)Each	Five	One Hundred Seventy-One	Yes, Available	Adequate
44.	Scissors- different sizes	Five	Eighty-Seven	Yes, Available	Adequate
45.	Forceps obstetrics	Five	Five	Yes, Available	Adequate
46.	Endotrachial tubes	Five	Fourteen	Yes, Available	Adequate
47.	Cord Cutting appliances	Five	Five	Yes, Available	Adequate
48.	I.U.C.D. removing hook	Five	Five	Yes, Available	Adequate
49.	Bladder Sound	Five	Five	Yes, Available	Adequate
50.	B.P. apparatus	Two	Nine	Yes, Available	Adequate
	Miscellaneous				
51.	HIV kit for emergency patients	Assorted	Available	Yes, Available	Adequate
52.	Plain and Hole towels	Assorted	Available	Yes, Available	Adequate
53.	Towel Clips	Assorted	Available	Yes, Available	Adequate
54.	Catguts and Thread	Assorted	Available	Yes, Available	Adequate
55.	Needles	Assorted	Available	Yes, Available	Adequate
56.	Needle holders	Assorted	Available	Yes, Available	Adequate

Date : 30/05/2023



(Prof. Dr. Pranita Joshi-Deshmukh)

Principal

Principal

M. A. M's, Sumatibhai Shah
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G) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OPERATION THEATRE

Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
I	Shalya:				
	Essential				
1.	Spot light (Shadow less ceiling fitted)	One	Five	Yes, Available	Adequate
2.	Needle holding Forceps (big- medium-small)	Assorted	Available	Yes, Available	Adequate
3.	Dressing drums of Assorted size	Assorted	Available	Yes, Available	Adequate
4.	Drum stand	Assorted	Available	Yes, Available	Adequate
5.	IV Stand	Two	Six	Yes, Available	Adequate
6.	Cheatles Forceps	Four	Five	Yes, Available	Adequate
7.	Mosquito forceps	Four	Twenty-Five	Yes, Available	Adequate
8.	Scissors straight (Tailor)	Four	Four	Yes, Available	Adequate
9.	Scissors curved of different sizes	Five each	Twenty-Five	Yes, Available	Adequate
10.	Stitch removal scissors	Five each	Fifteen	Yes, Available	Adequate
11.	Dissection forceps	Four	Twelve	Yes, Available	Adequate
12.	Sinus Forceps	Four	Four	Yes, Available	Adequate
13.	Probes - Assorted size	Five each	Twelve	Yes, Available	Adequate
14.	Pointed scissors	Four	Five	Yes, Available	Adequate
15.	Abdominal Retractors	Five	Thirty-Six	Yes, Available	Adequate
16.	Tissue Forceps	Five	Forty-Six	Yes, Available	Adequate
17.	Bob Kock's Forceps	Five	Twelve	Yes, Available	Adequate
18.	Kocher's Forceps	Five	Fifteen	Yes, Available	Adequate
19.	Urethral Dilators	Five each	Six	Yes, Available	Adequate
20.	Metal Catheters	Five each	Six	Yes, Available	Adequate
21.	Sponge holding forceps	Four	Twenty-Six	Yes, Available	Adequate
22.	Right Angle cholecystectomy Forceps	Four	Six	Yes, Available	Adequate
23.	Stone holding forceps	Four	Four	Yes, Available	Adequate
24.	Allies Forceps small	Four	Forty	Yes, Available	Adequate
25.	Allies Forceps Big	Four	Twenty	Yes, Available	Adequate
26.	Artery Forceps small	Four	Eighty	Yes, Available	Adequate
27.	Artery Forceps big	Four	Twelve	Yes, Available	Adequate
28.	Artery Forceps Medium	Four	Twelve	Yes, Available	Adequate
29.	Sigmoidoscope Rigid/flexible	One	One	Yes, Available	Adequate
30.	Barron Pile's Gun	Two	Two	Yes, Available	Adequate
31.	Laryngoscope Pediatric/Adult	One	Five	Yes, Available	Adequate
32.	Boyles Apparatus	One	Four	Yes, Available	Adequate



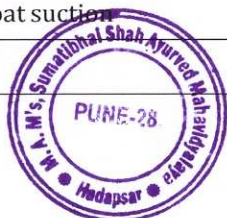
Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
33.	Multi-parameter Monitor	One	Six	Yes, Available	Adequate
34.	Ambu Bag	Two	Three	Yes, Available	Adequate
35.	Suction machine Electrical or Manual	One	Three	Yes, Available	Adequate
36.	Skin grafting knife with handle	Assorted	Available	Yes, Available	Adequate
37.	Surgical blades of different size	Assorted	Available	Yes, Available	Adequate
38.	Self-Retaining Retractor	Assorted	Available	Yes, Available	Adequate
39.	Bone cutter	Two	Three	Yes, Available	Adequate
40.	Gigli Saw	Two	Three	Yes, Available	Adequate
41.	Scoop	Assorted	Available	Yes, Available	Adequate
42.	Periosteum elevator	Two	Two	Yes, Available	Adequate
43.	Maggles Forceps	Assorted	Available	Yes, Available	Adequate
44.	High Pressure Autoclave	One	Two	Yes, Available	Adequate
45.	Nitrous Oxide Cylinder	One	Six	Yes, Available	Adequate
46.	Hydraulic Operation Table	One	Four	Yes, Available	Adequate
47.	Boyle's Apparatus	One	Five	Yes, Available	Adequate
48.	Instrument Trolley	Assorted	Available	Yes, Available	Adequate
49.	Endotracheal Tube	Assorted	Available	Yes, Available	Adequate
50.	Proctoscope with or without illumination	Two	Three	Yes, Available	Adequate
51.	Gabrial Syringe	One	Four	Yes, Available	Adequate
52.	Strecher with trolley	Two	Two	Yes, Available	Adequate
53.	Suction Machine	Assorted	Available	Yes, Available	Adequate
	General				
54.	Emergency power back up facility	Assorted	Available	Yes, Available	Adequate
55.	Emergency light	Four	Four	Yes, Available	Adequate
56.	Fire Extinguisher	Two	Three	Yes, Available	Adequate
57.	BP Apparatus	Assorted	Available	Yes, Available	Adequate
58.	Fumigator	One	Two	Yes, Available	Adequate
59.	Refrigerator	One	One	Yes, Available	Adequate
60.	X-ray View Box (double)	Two	Two	Yes, Available	Adequate
61.	Revolving Stool	Assorted	Available	Yes, Available	Adequate
62.	Vertical BP Instrument	One	Two	Yes, Available	Adequate
63.	Rubber catheters of Assorted size	Assorted	Available	Yes, Available	Adequate
	Miscellaneous				
64.	Corrugated rubber drain	Assorted	Available	Yes, Available	Adequate
65.	Suturing Needle (straight/curved) of Assorted size	Assorted	Available	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
66.	Surgical Thread	Assorted	Available	Yes, Available	Adequate
67.	BP Handle of different size	Assorted	Available	Yes, Available	Adequate
68.	Needle holder	Assorted	Available	Yes, Available	Adequate
II	Shalaky: Ophthalmic Equipment or Instruments for Operative Surgery				
69.	Ophthalmic Operation table with Head rest	One	Two	Yes, Available	Adequate
70.	Sterilizing box/case with matts	Assorted	Available	Yes, Available	Adequate
71.	Lens insertion Forceps	Assorted	Available	Yes, Available	Adequate
72.	Keratome	Assorted	Available	Yes, Available	Adequate
73.	Desmarres lid retractors	Assorted	Available	Yes, Available	Adequate
74.	Cat-paw lacrimal retractor	Assorted	Available	Yes, Available	Adequate
75.	Mueller lacrimal sac retractor	Assorted	Available	Yes, Available	Adequate
76.	Dastoor iris retractor	Assorted	Available	Yes, Available	Adequate
77.	Meyrhoef Chalazioncurrete	Assorted	Available	Yes, Available	Adequate
78.	Sinsky lens manipulating hook	Assorted	Available	Yes, Available	Adequate
79.	IOL Manipulator	Assorted	Available	Yes, Available	Adequate
80.	Foreign body spud	Assorted	Available	Yes, Available	Adequate
81.	Lewis lens loop (vectis)	Assorted	Available	Yes, Available	Adequate
82.	Cystotome and spoon	Assorted	Available	Yes, Available	Adequate
83.	Mule Evisceration spoon	Assorted	Available	Yes, Available	Adequate
84.	Iris repository (double-ended)	Assorted	Available	Yes, Available	Adequate
85.	Jameson muscle hook	Assorted	Available	Yes, Available	Adequate
86.	Wills cautery with copper ball-point	Assorted	Available	Yes, Available	Adequate
87.	Langs lacrimal sac dissector	Assorted	Available	Yes, Available	Adequate
88.	Kelly Glaucoma punch	Assorted	Available	Yes, Available	Adequate
89.	Elevator (double ended)	Assorted	Available	Yes, Available	Adequate
90.	Nasal speculum adult/child	Assorted	Available	Yes, Available	Adequate
91.	Wilder punctum Dilator	Assorted	Available	Yes, Available	Adequate
92.	Bowman lacrimal probes	Assorted	Available	Yes, Available	Adequate
93.	Hartman mosquito forceps	Assorted	Available	Yes, Available	Adequate
94.	Colibri forceps 1*2 teeth	Assorted	Available	Yes, Available	Adequate
95.	Mc. person corneal forceps with tying platform	Assorted	Available	Yes, Available	Adequate
96.	Dressing forceps, serrated	Assorted	Available	Yes, Available	Adequate
97.	Moorfieldconjunctival forceps	Assorted	Available	Yes, Available	Adequate
98.	Fixation forceps	Assorted	Available	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
99.	Beer cilea (epilation) forceps	Assorted	Available	Yes, Available	Adequate
100.	Arruga capsular forceps	Assorted	Available	Yes, Available	Adequate
101.	Snellen Entropion clamp	Assorted	Available	Yes, Available	Adequate
102.	Chalazion clamps	Assorted	Available	Yes, Available	Adequate
103.	Vannas straight scissors	Assorted	Available	Yes, Available	Adequate
104.	Barraquer needle holder	Assorted	Available	Yes, Available	Adequate
105.	Air injection cannula	Assorted	Available	Yes, Available	Adequate
106.	Healon aspirating cannula	Assorted	Available	Yes, Available	Adequate
107.	AC washout cannula	Assorted	Available	Yes, Available	Adequate
108.	Lacrimal cannula	Assorted	Available	Yes, Available	Adequate
109.	Hydrodialysis cannula	Assorted	Available	Yes, Available	Adequate
110.	J-loop cannula (Right/Left With silicon tubing)	Assorted	Available	Yes, Available	Adequate
111.	Simcok direct I/A cannula with silicon tubing	Assorted	Available	Yes, Available	Adequate
112.	Irrigating aspirating handle	Assorted	Available	Yes, Available	Adequate
113.	Lens dialer	Assorted	Available	Yes, Available	Adequate
114.	Superior Rectus forceps	Assorted	Available	Yes, Available	Adequate
115.	Eye wash glasses (for Tarpana Karma)	Assorted	Available	Yes, Available	Adequate
116.	Swimming Goggles (for Tarpana Karma)	Assorted	Available	Yes, Available	Adequate
III	ENT-Surgical or Operative Procedural Instruments				
	Essential				
117.	Aural Syringe	Assorted	Available	Yes, Available	Adequate
118.	Jobson's Aural Probe	Assorted	Available	Yes, Available	Adequate
119.	Eustachian Catheter	Assorted	Available	Yes, Available	Adequate
120.	Mastoid Retractor	Assorted	Available	Yes, Available	Adequate
121.	Mastoid Gouge	Assorted	Available	Yes, Available	Adequate
122.	Mallet	Assorted	Available	Yes, Available	Adequate
123.	Nasal Foreign Body hook	Assorted	Available	Yes, Available	Adequate
124.	Nasal packing forceps	Assorted	Available	Yes, Available	Adequate
125.	Nasal Snare	Assorted	Available	Yes, Available	Adequate
126.	Bayonet Shaped gouge	Assorted	Available	Yes, Available	Adequate
127.	Walsham forceps	Assorted	Available	Yes, Available	Adequate
128.	Laryngeal forceps	Assorted	Available	Yes, Available	Adequate
129.	Tongue plate with throat suction	Assorted	Available	Yes, Available	Adequate
130.	Tonsil holding forceps	Assorted	Available	Yes, Available	Adequate



Sr. No.	Equipment and Instruments	Required	Available	Details on College Website	Adequate/ Inadequate
131.	Tonsillar suction	Assorted	Available	Yes, Available	Adequate
132.	Adenoid curette with cage	Assorted	Available	Yes, Available	Adequate
133.	Peritonsillarabcess draining forceps	Assorted	Available	Yes, Available	Adequate
134.	Fuller's Tracheostomy Tube	Assorted	Available	Yes, Available	Adequate
135.	Cheatel's Forceps	Assorted	Available	Yes, Available	Adequate
	Miscellaneous				
136.	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Assorted	Available	Yes, Available	Adequate

Date : 30/05/2023



(Prof. Dr. Pranita Joshi-Deshmukh)
Principal

Principal
M. A. M's, Sumatibhai Shah
Ayurved Mahavidyalaya,
Hadapsar, Pune- 411 028.

H) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OUT PATIENT DEPARTMENT

Sr. No.	Name of Out Patient Department	Article required as per norms of CCIM	Required Quantity	Available	Details on College Website	Adequate/ Inadequate
1	Kayachikitsa					
		Essential				
		X-Ray View Box	One	Two	Yes, Available	Adequate
		BP Apparatus	Two	Seventeen	Yes, Available	Adequate
		Stethoscope	Four	Ten	Yes, Available	Adequate
		Torch	Two	Two	Yes, Available	Adequate
		Examination Table	One	Five	Yes, Available	Adequate
		Thermometer	Four	Ten	Yes, Available	Adequate
		Tongue depressor	Five	Five	Yes, Available	Adequate
		Weight and height measuring stand	One	Three	Yes, Available	Adequate
		Measuring tape	One	One	Yes, Available	Adequate
		Knee Hammer	Two	Two	Yes, Available	Adequate
		Miscellaneous				
		Gloves	Assorted	Available	Yes, Available	Adequate
2	Shalya					
		Essential				
		X-Ray Viewing Box	One	One	Yes, Available	Adequate
		Stethoscope	Four	Ten	Yes, Available	Adequate
		Instruments for ano-rectal examination	Two sets	Six	Yes, Available	Adequate
		Examination Table	One	Six	Yes, Available	Adequate
		BP Apparatus	Two	Two	Yes, Available	Adequate
		Thermometer	Four	Four	Yes, Available	Adequate
		Torch	Assorted	Available	Yes, Available	Adequate
		Cheatele forceps	Assorted	Available	Yes, Available	Adequate
		General				
		Minor OT	Assorted	Available	Yes, Available	Adequate
		Miscellaneous				
		Surgical Blades	Assorted	Available	Yes, Available	Adequate
3	Shalakyia					
		Essential				
		Tuning forks	Assorted	Available	Yes, Available	Adequate
		Ophthalmoscope/ fundoscope	Two	Two	Yes, Available	Adequate
		Auroscope	Two	Two	Yes, Available	Adequate
		Examination Table	One	Three	Yes, Available	Adequate
		X-Ray Viewing Box	One	One	Yes, Available	Adequate
		BP Apparatus	Two	Two	Yes, Available	Adequate
		Stethoscope	Four	Ten	Yes, Available	Adequate



Sr. No.	Name of Out Patient Department	Article required as per norms of CCIM	Required Quantity	Available	Details on College Website	Adequate/ Inadequate
		Thermometer	Four	Four	Yes, Available	Adequate
		ENT kit	Assorted	Available	Yes, Available	Adequate
		Torch	Two	Three	Yes, Available	Adequate
		Bull's lamp	One	One	Yes, Available	Adequate
4	Prasuti and Stri Roga					
		Essential				
		Weighing machine	One	Three	Yes, Available	Adequate
		Sims's speculum	Two	Six	Yes, Available	Adequate
		Thermometer	Four	Four	Yes, Available	Adequate
		Cusco's speculum	Two	Seven	Yes, Available	Adequate
		Examination Table	One	Seven	Yes, Available	Adequate
		Lamp stand	One	One	Yes, Available	Adequate
		Torch	Two	Two	Yes, Available	Adequate
		X-Ray Viewing Box	One	One	Yes, Available	Adequate
		BP Apparatus	Two	Six	Yes, Available	Adequate
		Stethoscope	Four	Ten	Yes, Available	Adequate
		Measuring tape	Two	Two	Yes, Available	Adequate
5	Bal Roga	Essential				
		Scale	One	One	Yes, Available	Adequate
		Weighing machine	One	One	Yes, Available	Adequate
		Torch	Two	Two	Yes, Available	Adequate
		X-Ray View Box	One	One	Yes, Available	Adequate
		Thermometer	Four	Four	Yes, Available	Adequate
		BP Apparatus with Pediatric cuff	Two	Two	Yes, Available	Adequate
		Stethoscope	Assorted	Available	Yes, Available	Adequate
		Examination Table	Assorted	Available	Yes, Available	Adequate
6	Panchkarma	As per Kayachikitsa		Available	Yes, Available	Adequate
7	Yoga Section (Swasth Rakhshan)	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Available	Yes, Available	Adequate
8	Emergency	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Available	Yes, Available	Adequate

Date : 30/05/2023



(Prof. Dr. Pranita Joshi-Deshmukh)

Principal

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