

## DEPARTMENTWISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

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

YEAR 2023 - 2024

Faculty: Ayurved

Name of College: Tilak Ayurved Mahavidyalaya, Pune College Code: 122102 (3202)

Sr.No	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate
<b>Essential</b>					
1	Microscopes with oil immersion	Thirty	Fifty	50	Available Adequate
2	Westergen's pipette for ESR	Sixty	Hundred	105	Available Adequate
3	Haematocrit Tube	Sixty	Hundred	103	Available Adequate
4	Sahli's Haemoglobinometer	Sixty	Hundred	101	Available Adequate
5	Haemocytometer	Sixty	Hundred	102	Available Adequate
6	Electrocardiograph	One	One	01	Available Adequate
7	Stop watches	Sixty	Hundred	101	Available Adequate
8	Water Distillation still	One	One	01	Available Adequate
9	Balances	One	One	04	Available Adequate
10	Centrifuge with speed control	Three	Six	06	Available Adequate
11	Colorimeter (photoelectric)	Three	Six	06	Available Adequate
12	pH meter Electric	One	One	01	Available Adequate
13	pH comparator with disc	One	One	01	Available Adequate
14	Sphygmomanometer	Thirty	Fifty	51	Available Adequate
15	Stethoscopes	Sixty	Hundred	107	Available Adequate
16	Clinical Thermometer	Sixty	Hundred	102	Available Adequate
17	Knee Hammer	Sixty	Hundred	101	Available Adequate
18	Tuning forks	Sixty	Hundred	100	Available Adequate
19	Sterilizer	Five	Five	05	Available Adequate
<b>General</b>					
20.	Refrigerator	One	One	01	Available Adequate
21.	Newton's colour wheel in a batch	One	One	01	Available Adequate
<b>Miscellaneous</b>					
22.	Cover slips, glassware, Microslides	Assorted			Available Adequate



  
 Dean/ Principal Stamp & Signature  
 Tilak Ayurved Mahavidyalaya  
 Pune-11

**(B) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR DISSECTION HALL**

S. No.	Instruments and Equipments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate
<b>Essential</b>					
1.	Tank with a capacity to preserve 2-4 bodies.		Assorted	Available	Adequate
2.	Machines for bones and brain sectioning		Assorted	Available	Adequate
3.	Dissection Sets	Fifteen Sets	Twenty-five sets		
4.	Dissecting Table				
a)	Full size with steel top or marble top stainless	Four	Six	Available	Adequate
b)	Half size with steel top or marble top stainless	Eight	Ten	Available	Adequate
<b>General</b>					
5.	X-ray viewing box or panels	Three	Three	Available	Adequate
<b>Miscellaneous</b>					
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	Adequate
7.	Glass jars of different sizes		Assorted	Available	Adequate
8.	Preservative Chemicals		Assorted	Available	Adequate



**Dean/ Principal Stamp & Signature**

Principal  
Tilak Ayurved Mahavidyalaya  
Pune-11

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

Sr. No.	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity		Details on College Website	Adequate/ Inadequate
<b>Essential</b>						
1.	<b>Khalva Yantra-</b>					
a)	Small	Ten	Twenty	22	Available	Adequate
b)	Medium	Ten	Twenty	21	Available	Adequate
c)	Porcelain	Ten	Twenty	21	Available	Adequate
d)	Taptakhalvyantra	Two	Four	04	Available	Adequate
2.	Pounding Apparatus (Ulukhala Yantra)	Ten	Twenty	21	Available	Adequate
3.	Putas (Different kind)	Five	Ten	22	Available	Adequate
4.	Moosha (Crucibles)	Thirty	Fifty	53	Available	Adequate
5.	Koshti with Blower	Two	Four	05	Available	Adequate
6.	<b>Yantras</b>					
a)	Dola Yantra	One	One	01	Available	Adequate
b)	Valuka Yantra	One	One	01	Available	Adequate
c)	Pithara Yantra	One	One	01	Available	Adequate
d)	Bhudhara Yantra etc.	One	One	01	Available	Adequate
7.	Distillation Apparatus and Arka Yantra	Three	Six	06	Available	Adequate
8.	Kupipakva Bhatti	One	One	01	Available	Adequate
<b>General</b>						
9.	Wet Grinder	One	One	01	Available	Adequate
10.	Mixi	One	One	02	Available	Adequate
11.	Juice Extractor	One	One	01	Available	Adequate
12.	Refrigerator	One	One	01	Available	Adequate
13.	Almiras and Racks for storage	Assorted				
14.	<b>Balance (Different Capacities)</b>					
a)	Physical	One	One	04	Available	Adequate
b)	Chemical	One	One	01	Available	Adequate
c)	Electronic Balance	One	One	01	Available	Adequate
15.	<b>Heating Device-</b>					
a)	Gas Stove	Assorted			Available	Adequate
b)	Hot plate	Assorted			Available	Adequate
c)	Chulla (Charcoal)	Assorted			Available	Adequate
16.	<b>Big Vessels and Containers-</b>					
a)	Brass	Assorted			Available	Adequate



b)	Copper	Assorted	Available	Adequate
c)	Steel etc.	Assorted	Available	Adequate
d)	Earthen Vessels-Pots	Assorted	Available	Adequate
<b>Miscellaneous</b>				
17.	Jars(Porcelain) Fermentation Purpose	Assorted	Available	Adequate
18.	Enamel Trays	Assorted	Available	Adequate
19.	Spirit Lamp	Assorted	Available	Adequate
20.	Pressure Cooker	Assorted	Available	Adequate
21.	Measuring Equipments Different Size (Glass)	Assorted	Available	Adequate
22.	Pyrometer	Assorted	Available	Adequate
23.	Thermo meter	Assorted	Available	Adequate
24.	<b>Vessels</b>			
a)	Frying Pan	Assorted	Available	Adequate
b)	Steel Vessel	Assorted	Available	Adequate
c)	Spatula	Assorted	Available	Adequate
d)	Ladles and Spoons	Assorted	Available	Adequate
e)	Knife	Assorted	Available	Adequate
f)	Plates	Assorted	Available	Adequate
g)	Samdamsa Yantra(Tongs)	Assorted	Available	Adequate
25.	Sieves (Assorted Nos. and Size)	Assorted	Available	Adequate



Dean/ Principal Stamp & Signature

Principal

Tilak Ayurved Mahavidyalaya

Pune-11

(D) DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHARM. DIAGNOSY LABORATORY [DRAVYAGUNA]

S.No.	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate	
<b>Essential</b>						
1.	Field magnifier	One	One	10	Available	Adequate
2.	Compound microscope	One	One	10	Available	Adequate
3.	Dissecting Microscope	One	One	10	Available	Adequate
4.	Microscope	Fifteen	Twenty five	25	Available	Adequate
5.	Electronic balance	One	Two	02	Available	Adequate
<b>Miscellaneous</b>						
6.	Slides box with cover slips,		Assorted		Available	Adequate
7.	Blotting/filter papers		Assorted		Available	Adequate
8.	Dissection Box		Assorted		Available	Adequate
9.	Enamel Trays		Assorted		Available	Adequate
10.	<b>Reagents-</b>					
a.	Chloroform		Assorted		Available	Adequate
b.	Alcohol.		Assorted		Available	Adequate
c.	HCL		Assorted		Available	Adequate
d.	Sulphuric acid		Assorted		Available	Adequate
e.	Sodium, potassium hydroxide		Assorted		Available	Adequate
f.	Benedict solution		Assorted		Available	Adequate
g.	Sodium nitrate		Assorted		Available	Adequate
h.	Potassium nitrate		Assorted		Available	Adequate
i.	Citric acid		Assorted		Available	Adequate
j.	Iodine		Assorted		Available	Adequate
k.	Ethyl Alcohol		Assorted		Available	Adequate
l.	Potassium Iodide		Assorted		Available	Adequate
m	Xylol/pure xylene (slide preparation)		Assorted		Available	Adequate



Dean/ Principal Stamp & Signature

Principal  
Tilak Ayurved Mahavidyalaya  
Pune-11

**(E) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR ROGVIGYAN LABORATORY**

S.No.	Equipment and Instruments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity		Details on College Website	Adequate/ Inadequate
<b>Essential</b>						
1.	Binocular microscope	Fifteen	Twenty five	25	Available	Adequate
2.	Microscope with oil immersion	Fifteen	Twenty five	25	Available	Adequate
3.	Monocular microscope with oil emersion lens20(e)	Fifteen	Twenty five	25	Available	Adequate
4.	X-ray view box	One	One	02	Available	Adequate
5.	Sahli's Square tube	Thirty	Fifty	51	Available	Adequate
6.	Hb pipette	Thirty	Fifty	52	Available	Adequate
7.	WBC Pipette	Thirty	Fifty	58	Available	Adequate
8.	Dropper	Thirty	Fifty	51	Available	Adequate
9.	Red cell pipette	Thirty	Fifty	53	Available	Adequate
10.	Improved Neubauer chamber	Thirty	Fifty	50	Available	Adequate
11.	Incubator	One	Two	02	Available	Adequate
12.	Wintrobe's tube	Thirty	Fifty	53	Available	Adequate
13.	Pasteur's pipette	Thirty	Fifty	51	Available	Adequate
14.	Centrifuge Graduated Machine	One	Two	05	Available	Adequate
15.	Westregrens pipette	Thirty	Fifty	51	Available	Adequate
16.	Westergrens's stand	Thirty	Fifty	50	Available	Adequate
17.	Urinometer	Thirty	Fifty	51	Available	Adequate
18.	Autoclave	One	One	01	Available	Adequate
19.	Ultraviolet lamp	One	One	01	Available	Adequate
20.	Cell counter (haemoautoanalyser)	One	One	02	Available	Adequate
21.	BP Apparatus	Thirty	Fifty	51	Available	Adequate
22.	Stethoscope	Thirty	Fifty	51	Available	Adequate
23.	Thermometer	Thirty	Fifty	52	Available	Adequate
24.	Tongue depressor	Thirty	Fifty	50	Available	Adequate
25.	Stop watch	Thirty	Fifty	52	Available	Adequate
<b>General</b>						
26.	Physical balance	One	One	02	Available	Adequate
27.	Hot air oven	One	One	01	Available	Adequate
28.	Bunsen burner	Thirty	Fifty	52	Available	Adequate
29.	Refrigerator	One	One	04	Available	Adequate



VII. CHEMICALS					
30.	Sterile vessels/bottle to collect samples	Assorted	Assorted	Available	Adequate
31.	Torch	Assorted	Assorted	Available	Adequate
32.	Knee hammer	Assorted	Assorted	Available	Adequate
33.	Measuring Tape	Assorted	Assorted	Available	Adequate
34.	ENT examination set	Assorted	Assorted	Available	Adequate
35.	Reflectors(Mirrors)	Assorted	Assorted	Available	Adequate
36.	Weighing machine	One	1   2	Available	Adequate
37.	Tuning Forks	Assorted	Assorted	Available	Adequate
38.	Nasal speculum	Assorted	Assorted	Available	Adequate
39.	Laryngoscope	Assorted	Assorted	Available	Adequate
40.	Catheters	Assorted	Assorted	Available	Adequate
41.	Probes	Assorted	Assorted	Available	Adequate
42.	HBs Ag kit	Assorted	Assorted	Available	Adequate
43.	HIV kit - Tridot (method by T Mitra)	Assorted	Assorted	Available	Adequate
44.	CT and BT kit	Assorted	Assorted	Available	Adequate
45.	Renal profile, LET kit, Lipid profile, Blood, Sugar kit	Assorted	Assorted	Available	Adequate
46.	Sterile disposable lacer/needle	Assorted	Assorted	Available	Adequate
47.	Glass rod	Assorted	Assorted	Available	Adequate
48.	Syringe needle destroyer	Assorted	Assorted	Available	Adequate
49.	Cover slip	Assorted	Assorted	Available	Adequate
50.	Cleaned slides	Assorted	Assorted	Available	Adequate
51.	Litmus paper	Assorted	Assorted	Available	Adequate
52.	pH indicator paper strips	Assorted	Assorted	Available	Adequate
53.	Test tube	Assorted	Assorted	Available	Adequate
54.	Separating funnels of various sizes	Assorted	Assorted	Available	Adequate
55.	Glass Jars with lid of different sizes	Assorted	Assorted	Available	Adequate
56.	Capillary Tubes	Assorted	Assorted	Available	Adequate
57.	Rubber sheat	Assorted	Assorted	Available	Adequate
58.	Magnifying lens	Assorted	Assorted	Available	Adequate
59.	Water bath	Assorted	Assorted	Available	Adequate
60.	Multi stix	Assorted	Assorted	Available	Adequate



*(Handwritten signature)*

**Dean/ Principal Stamp & Signature**  
Principal  
Tilak Ayurved Mahavidyalaya  
Pune-11

**(F) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR LABOUR ROOM**

S.No.	Equipment and Instruments	Required Quantity		Details on College Website	Adequate/ Inadequate
<b>Essential</b>					
1.	Shadowless Lamp	One	04	Available	Adequate
2.	Suction Machine (Neonatal)	One	02	Available	Adequate
3.	Oxygen Cylinder and Mask	One	01	Available	Adequate
4.	Foetal Toco Cardiograph	One	02	Available	Adequate
5.	Radiant Warmer	One	03	Available	Adequate
6.	Photo therapy Unit	One	03	Available	Adequate
7.	Weighing Machine (Paediatric)	One	02	Available	Adequate
8.	Patient trolley	Two	02	Available	Adequate
9.	Anaesthesia trolley	One	01	Available	Adequate
10.	Infantometer	One	01	Available	Adequate
11.	Vacuum extractor	One	01	Available	Adequate
12.	Foetal Doppler	One	02	Available	Adequate
13.	Low cavity forceps	Two	02	Available	Adequate
14.	Steriliser	Two	02	Available	Adequate
15.	Machintosh rubber sheet	Assorted		Available	Adequate
16.	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.)	Assorted		Available	Adequate
17.	Baby tray	Two	02	Available	Adequate
18.	Nebuliser	One	01	Available	Adequate
19.	Foetoscope	Five	05	Available	Adequate
20.	Auto Clave	One	02	Available	Adequate
21.	Drums	Assorted		Available	Adequate
22.	Instrumental Trolley	Assorted		Available	Adequate
23.	OT tables and head Up and head Low facility	One	02	Available	Adequate
24.	Pulse Oximeter	One	01	Available	Adequate
25.	Resuscitation kit	One	03	Available	Adequate
26.	Boyle's apparatus	One	02	Available	Adequate
27.	Electrocautery	One	02	Available	Adequate
28.	MTP Suction Machine	One	02	Available	Adequate
29.	Anaesthesia Kit	One	02	Available	Adequate
30.	Blunt and Sharp Curettes	Ten	10	Available	Adequate
31.	Dilators set (Hegar's, Hawkins)	Five	05	Available	Adequate





32.	Sims's Speculum	Five	03	Available	Adequate
33.	Cusco's Speculum	Five	05	Available	Adequate
34.	Anterior Vaginal Wall retractor	Five	10	Available	Adequate
35.	Uterine sound	Five	05	Available	Adequate
36.	Volsellum	Five	08	Available	Adequate
37.	MTP Suction Currate	Five	05	Available	Adequate
38.	Retractors abdominal (Doayne's etc.)	Five	05	Available	Adequate
39.	Sponge holding forceps	Five	10	Available	Adequate
40.	Green armytage forceps	Five	08	Available	Adequate
41.	Uterus holding forceps	Five	05	Available	Adequate
42.	Kocher's forceps	Five	10	Available	Adequate
43.	Artery forceps (Long, short, Mosquito)Each	Five	20	Available	Adequate
44.	Scissors- different sizes	Five	30	Available	Adequate
45.	Forceps obstetrics	Five	05	Available	Adequate
46.	Endotrachial tubes	Five	10	Available	Adequate
47.	Cord Cutting appliances	Five	12	Available	Adequate
48.	I.U.C.D. removing hook	Five	05	Available	Adequate
49.	Bladder Sound	Five	05	Available	Adequate
50.	B.P. apparatus	Two	04	Available	Adequate
<b>Miscellaneous</b>					
51.	HIV kit for emergency patients	Assorted		Available	Adequate
52.	Plain and Hole towels	Assorted		Available	Adequate
53.	Towel Clips	Assorted		Available	Adequate
54.	Catguts and Thread	Assorted		Available	Adequate
55.	Needles	Assorted		Available	Adequate
56.	Needle holders	Assorted		Available	Adequate



  
**Dean/ Principal Stamp & Signature**  
**Principal**  
**Tilak Ayurved Mahavidyalaya**  
**Pune-11**

**(G) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OPERATION THEATRE**

S.No.	Equipment and Instruments	Required Quantity		Details on College Website	Adequate/ Inadequate
<b>I</b>	<b>Shalya:</b>				
	<b>Essential</b>				
1.	Spot light (Shadow less ceiling fitted)	One	01	Available	Adequate
2.	Needle holding Forceps (big- medium-small)	Assorted		Available	Adequate
3.	Dressing drums of Assorted size	Assorted		Available	Adequate
4.	Drum stand	Assorted		Available	Adequate
5.	IV Stand	Two	03	Available	Adequate
6.	Cheates Forceps	Four	06	Available	Adequate
7.	Mosquito forceps	Four	24	Available	Adequate
8.	Scissors straight (Tailor)	Four	04	Available	Adequate
9.	Scissors curved of different sizes	Five each	15	Available	Adequate
10.	Stitch removal scissors	Five each	15	Available	Adequate
11.	Dissection forceps	Four	10	Available	Adequate
12.	Sinus Forceps	Four	04	Available	Adequate
13.	Probes - Assorted size	Five each	15	Available	Adequate
14.	Pointed scissors	Four	04	Available	Adequate
15.	Abdominal Retractors	Five	06	Available	Adequate
16.	Tissue Forceps	Five	06	Available	Adequate
17.	Bob Kock's Forceps	Five	12	Available	Adequate
18.	Kocher's Forceps	Five	06	Available	Adequate
19.	Urethral Dilators	Five each	15	Available	Adequate
20.	Metal Catheters	Five each	10	Available	Adequate
21.	Sponge holding forceps	Four	10	Available	Adequate
22.	Right Angle cholecystectomy Forceps	Four	04	Available	Adequate
23.	Stone holding forceps	Four	04	Available	Adequate
24.	Allies Forceps small	Four	18	Available	Adequate
25.	Allies Forceps Big	Four	06	Available	Adequate
26.	Artery Forceps small	Four	24	Available	Adequate
27.	Artery Forceps big	Four	06	Available	Adequate
28.	Artery Forceps Medium	Four	14	Available	Adequate
29.	Sigmoidoscope Rigid/flexible	One	01	Available	Adequate
30.	Barron Pile's Gun	Two	02	Available	Adequate
31.	Laryngoscope Pediatric/Adult	One	04	Available	Adequate
32.	Boyles Apparatus	One	04	Available	Adequate
33.	Multi-parameter Monitor	One	06	Available	Adequate



34.	Amou bag	Two	02		Adequate
35.	Suction machine Electric Manual	One	03		Adequate
36.	Skin grafting knife with handle	Assorted		Available	Adequate
37.	Surgical blades of different size	Assorted		Available	Adequate
38.	Self-Retaining Retractor	Assorted		Available	Adequate
39.	Bone cutter	Two	02		Adequate
40.	Gigli Saw	Two	02		Adequate
41.	Scoop	Assorted		Available	Adequate
42.	Periosteum elevator	Two	02		Adequate
43.	Maggles Forceps	Assorted		Available	Adequate
44.	High Pressure Autoclave	One	02		Adequate
45.	Nitrous Oxide Cylinder	One	04		Adequate
46.	Hydrolic Operation Table	One	03		Adequate
47.	Boyle's Apparatus	One	05		Adequate
48.	Instrument Trolley	Assorted		Available	Adequate
49.	Endotracheal Tube	Assorted		Available	Adequate
50.	Proctoscope with or without illumination	Two	04		Adequate
51.	Gabrial Syringe	One	01		Adequate
52.	Strecher with trolley	Two	02		Adequate
53.	Suction Machine	Assorted		Available	Adequate
<b>General</b>					
54.	Emergency power back up facility	Assorted		Available	Adequate
55.	Emergency light	Four	04		Adequate
56.	Fire Extinguisher	Two	02		Adequate
57.	BP Apparatus	Assorted		Available	Adequate
58.	Fumigator	One	02		Adequate
59.	Refrigerator	One	02		Adequate
60.	X-ray View Box (double)	Two	02		Adequate
61.	Revolving Stool	Assorted		Available	Adequate
62.	Vertical BP Instrument	One	02		Adequate
63.	Rubber catheters of Assorted size	Assorted		Available	Adequate
<b>Miscellaneous</b>					
64.	Corrugated rubber drain	Assorted		Available	Adequate
65.	Suturing Needle (straight/curved) of Assorted size	Assorted		Available	Adequate
66.	Surgical Thread	Assorted		Available	Adequate
67.	BP Handle of different size	Assorted		Available	Adequate
68.	Needle holder	Assorted		Available	Adequate
<b>II</b>	<b>Shalakya: Ophthalmic Equipment or Instruments for Operative Surgery</b>				
<b>Essential</b>					



Sl. No.	Instrument Name	Quantity	Availability	Remarks
70.	Sterilizing box/case with 1000 ml	Assorted	Available	Adequate
71.	Lens insertion Forceps	Assorted	Available	Adequate
72.	Keratome	Assorted	Available	Adequate
73.	Desmarres lid retractors	Assorted	Available	Adequate
74.	Cat-paw lacrimal retractor	Assorted	Available	Adequate
75.	Mueller lacrimal sac retractor	Assorted	Available	Adequate
76.	Dastoor iris retractor	Assorted	Available	Adequate
77.	Meyrhofer Chalazion curette	Assorted	Available	Adequate
78.	Sinsky lens manipulating hook	Assorted	Available	Adequate
79.	IOL Manipulator	Assorted	Available	Adequate
80.	Foreign body spud	Assorted	Available	Adequate
81.	Lewis lens loop (vectis)	Assorted	Available	Adequate
82.	Cystotome and spoon	Assorted	Available	Adequate
83.	Mule Evisceration spoon	Assorted	Available	Adequate
84.	Iris repository (double-ended)	Assorted	Available	Adequate
85.	Jameson muscle hook	Assorted	Available	Adequate
86.	Wills cautery with copper ball-point	Assorted	Available	Adequate
87.	Langs lacrimal sac dissector	Assorted	Available	Adequate
88.	Kelly Glaucoma punch	Assorted	Available	Adequate
89.	Elevator (double ended)	Assorted	Available	Adequate
90.	Nasal speculum adult/child	Assorted	Available	Adequate
91.	Wilder punctum Dilator	Assorted	Available	Adequate
92.	Bowman lacrimal probes	Assorted	Available	Adequate
93.	Hartman mosquito forceps	Assorted	Available	Adequate
94.	Colibri forceps 1*2 teeth	Assorted	Available	Adequate
95.	Mc. person corneal forceps with tying platform	Assorted	Available	Adequate
96.	Dressing forceps, serrated	Assorted	Available	Adequate
97.	Moorfieldconjunctival forceps	Assorted	Available	Adequate
98.	Fixation forceps	Assorted	Available	Adequate
99.	Beer cilia (epilation) forceps	Assorted	Available	Adequate
100.	Arruga capsular forceps	Assorted	Available	Adequate
101.	Snellen Entropion clamp	Assorted	Available	Adequate
102.	Chalazion clamps	Assorted	Available	Adequate
103.	Vannas straight scissors	Assorted	Available	Adequate
104.	Barraquer needle holder	Assorted	Available	Adequate
105.	Air injection cannula	Assorted	Available	Adequate
106.	Healon aspirating cannula	Assorted	Available	Adequate
107.	AC washout cannula	Assorted	Available	Adequate
108.	Lacrimal cannula	Assorted	Available	Adequate
109.	Hydrodialysis cannula	Assorted	Available	Adequate



110.	J-loop cannula (Right/ Left with silicon tubing)	Assorted	Available	Adequate
111.	Simcok direct I/A cannula with silicon tubing	Assorted	Available	Adequate
112.	Irrigating aspirating handi.	Assorted	Available	Adequate
113.	Lens dialer	Assorted	Available	Adequate
114.	Superior Rectus forceps	Assorted	Available	Adequate
115.	Eye wash glasses (for Tarpana Karma)	Assorted	Available	Adequate
116.	Swimming Goggles (for Tarpana Karma)	Assorted	Available	Adequate
<b>III</b>	<b>ENT-Surgical or Operative Procedural Instruments</b>			
<b>Essential</b>				
117.	Aural Syringe	Assorted	Available	Adequate
118.	Jobson's Aural Probe	Assorted	Available	Adequate
119.	Eustachian Catheter	Assorted	Available	Adequate
120.	Mastoid Retractor	Assorted	Available	Adequate
121.	Mastoid Gouge	Assorted	Available	Adequate
122.	Mallet	Assorted	Available	Adequate
123.	Nasal Foreign Body hook	Assorted	Available	Adequate
124.	Nasal packing forceps	Assorted	Available	Adequate
125.	Nasal Snare	Assorted	Available	Adequate
126.	Bayonet Shaped gouge	Assorted	Available	Adequate
127.	Walsham forceps	Assorted	Available	Adequate
128.	Laryngeal forceps	Assorted	Available	Adequate
129.	Tongue plate with throat suction	Assorted	Available	Adequate
130.	Tonsil holding forceps	Assorted	Available	Adequate
131.	Tonsillar suction	Assorted	Available	Adequate
132.	Adenoid curette with cage	Assorted	Available	Adequate
133.	Peritonsillarabcess draining forceps	Assorted	Available	Adequate
134.	Fuller's Tracheostomy Tube	Assorted	Available	Adequate
135.	Cheatel's Forceps	Assorted	Available	Adequate
<b>Miscellaneous</b>				
136.	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Assorted	Available	Adequate



Dean/ Principal Stamp & Signature

Principal  
Tilak Ayurved Mahavidyalaya  
Pune-11

**(H) DETAILS OF EQUIPMENT AND INSTRUMENTS REQUIRED FOR OUTPATIENT DEPARTMENT**

S. No.	Name of Out Patient Department	Article required as per norms of CCIM	Required Quantity		Details on College Website	Adequate/ Inadequate		
1	Kayachikitsa	<b>Essential</b>						
		X-Ray View Box	One	01	Available	Adequate		
		BP Apparatus	Two	02	Available	Adequate		
		Stethoscope	Four	04	Available	Adequate		
		Torch	Two	02	Available	Adequate		
		Examination Table	One	02	Available	Adequate		
		Thermometer	Four	04	Available	Adequate		
		Tongue depressor	Five	05	Available	Adequate		
		Weight and height measuring stand	One	01	Available	Adequate		
		Measuring tape	One	01	Available	Adequate		
		Knee Hammer	Two	02	Available	Adequate		
		<b>Miscellaneous</b>						
		Gloves	Assorted			Available	Adequate	
		2	Shalya	<b>Essential</b>				
				X-Ray Viewing Box	One	01	Available	Adequate
Stethoscope	Four			04	Available	Adequate		
Instruments for ano-rectal examination	Two sets			02 sets	Available	Adequate		
Examination Table	One			02	Available	Adequate		
BP Apparatus	Two			02	Available	Adequate		
Thermometer	Four			04	Available	Adequate		
Torch	Assorted				Available	Adequate		
Cheatle forceps	Assorted				Available	Adequate		
<b>General</b>								
Minor OT	Assorted					Available	Adequate	
<b>Miscellaneous</b>								
Surgical Blades	Assorted					Available	Adequate	
3	Shalakyia			<b>Essential</b>				
				Tuning forks	Assorted		Available	Adequate
		Ophthalmoscope/ fundoscope	Two	02	Available	Adequate		
		Auroscope	Two	02	Available	Adequate		
		Examination Table	One	01	Available	Adequate		
		X-Ray Viewing Box	One	01	Available	Adequate		
		BP Apparatus	Two	02	Available	Adequate		
		Stethoscope	Four	04	Available	Adequate		
		Thermometer	Four	04	Available	Adequate		
		ENT kit	Assorted		Available	Adequate		
		Torch	Two	02	Available	Adequate		



4	Prasuti and Stri Roga	Bull's lamp	One	01	Available	Adequate
<b>Essential</b>						
		Weighing machine	One	02	Available	Adequate
		Sims's speculum	Two	04	Available	Adequate
		Thermometer	Four	04	Available	Adequate
		Cusco's speculum	Two	04	Available	Adequate
		Examination Table	One	02	Available	Adequate
		Lamp stand	One	02	Available	Adequate
		Torch	Two	02	Available	Adequate
		X-Ray Viewing Box	One	01	Available	Adequate
		BP Apparatus	Two	02	Available	Adequate
		Stethoscope	Four	04	Available	Adequate
		Measuring tape	Two	02	Available	Adequate
5	Bal Roga					Available
<b>Essential</b>						
		Scale	One	01	Available	Adequate
		Weighing machine	One	02	Available	Adequate
		Torch	Two	02	Available	Adequate
		X-Ray View Box	One	01	Available	Adequate
		Thermometer	Four	04	Available	Adequate
		BP Apparatus with Pediatric cuff	Two	02	Available	Adequate
		Stethoscope	Assorted		Available	Adequate
		Examination Table		Assorted	Available	Adequate
6	Panchkarma	As per Kayachikitsa				
7	Yoga Section (Swasth Rakhshan)	Facilities available (Equipment, Instrument, Furniture etc)		Assorted	Available	Adequate
8	Emergency	Facilities available (Equipment, Instrument, Furniture etc)		Assorted	Available	Adequate



  
**Dean/ Principal Stamp & Signature**  
**Principal**  
 Tilak Ayurved Mahavidyalaya  
 Pune-11