

## DEPARTMENTWISEINSTRUMENTS ANDEQUIPMENTS LISTASPERMSR

(A). **DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY**  
**YEAR 2023-2024** Faculty: Ayurved and Unani  
Name of College: A.S.S. Ayurved Mahavidyalaya, Nashik College Code: 123101

Sr.No	Equipment and Instruments	Upto 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	30	<b>Adequate</b>
2	Westergen's pipette for ESR	Sixty	Hundred	60	<b>Adequate</b>
3	Haematocrit Tube	Sixty	Hundred	60	<b>Adequate</b>
4	Sahli's Haemoglobinometer	Sixty	Hundred	60	<b>Adequate</b>
5	Haemocytometer	Sixty	Hundred	60	<b>Adequate</b>
6	Electrocardiograph	One	One	1	<b>Adequate</b>
7	Stopwatches	Sixty	Hundred	60	<b>Adequate</b>
8	Water Distillation still	One	One	1	<b>Adequate</b>
9	Balances	One	One	1	<b>Adequate</b>
10	Centrifuge with speed control	Three	Six	3	<b>Adequate</b>
11	Colorimeter (photoelectric)	Three	Six	3	<b>Adequate</b>
12	pH meter Electric	One	One	1	<b>Adequate</b>
13	pH comparator with disc	One	One	1	<b>Adequate</b>
14	Sphygmomanometer	Thirty	Fifty	30	<b>Adequate</b>
15	Stethoscopes	Sixty	Hundred	60	<b>Adequate</b>
16	Clinical Thermometer	Sixty	Hundred	60	<b>Adequate</b>
17	Knee Hammer	Sixty	Hundred	60	<b>Adequate</b>
18	Tuning forks	Sixty	Hundred	60	<b>Adequate</b>
19	Sterilizer	Five	Five	5	<b>Adequate</b>
<b>General</b>					
20.	Refrigerator	One	One	1	<b>Adequate</b>
21.	Newton's colour wheel in a batch	One	One	1	<b>Adequate</b>
<b>Miscellaneous</b>					
22.	Coverslips, glassware, Microslides	Assorted		Assorted	<b>Adequate</b>

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

S.No.	Instruments and Equipments	Upto 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	<b>Adequate</b>
2.	Machines for bones and brain sectioning		Assorted	Not Available	<b>Inadequate</b>
3.	Dissection Sets	Fifteen Sets	Twenty-five sets	15	<b>Adequate</b>
4.	Dissecting Table			-	
a)	Full size with steel top or marble top stainless	Four	Six	4	<b>Adequate</b>
b)	Half size with steel top or marble top stainless	Eight	Ten	8	<b>Adequate</b>
<b>General</b>					
5.	X-ray viewing box or panels	Three	Three	3	<b>Adequate</b>
<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	<b>Adequate</b>
7.	Glass jars of different sizes		Assorted	Available	<b>Adequate</b>
8.	Preservative Chemicals		Assorted	Available	<b>Adequate</b>

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

Sr. No.	Equipment and Instruments	Upto 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	<b>10</b>	<b>Adequate</b>
b)	Medium	Ten	Twenty	<b>10</b>	<b>Adequate</b>
c)	Porcelain	Ten	Twenty	<b>10</b>	<b>Adequate</b>
d)	Taptakhalvyantra	Two	Four	<b>2</b>	<b>Adequate</b>
2.	Pounding Apparatus (Ulukhala Yantra)	Ten	Twenty	<b>10</b>	<b>Adequate</b>
3.	Putas (Different kind)	Five	Ten	<b>5</b>	<b>Adequate</b>
4.	Moosha (Crucibles)	Thirty	Fifty	<b>30</b>	<b>Adequate</b>
5.	Koshti with Blower	Two	Four	<b>2</b>	<b>Adequate</b>
6.	<b>Yantras</b>				
a)	Dola Yantra	One	One	<b>1</b>	<b>Adequate</b>
b)	Valuka Yantra	One	One	<b>1</b>	<b>Adequate</b>
c)	Pithara Yantra	One	One	<b>1</b>	<b>Adequate</b>
d)	Bhudhara Yantra etc.	One	One	<b>1</b>	<b>Adequate</b>
7.	Distillation Apparatus and Arka Yantra	Three	Six	<b>3</b>	<b>Adequate</b>
8.	Kupipakva Bhatti	One	One	<b>1</b>	<b>Adequate</b>
<b>General</b>					
9.	Wet Grinder	One	One	<b>1</b>	<b>Adequate</b>
10.	Mixi	One	One	<b>1</b>	<b>Adequate</b>
11.	Juice Extractor	One	One	<b>1</b>	<b>Adequate</b>
12.	Refrigerator	One	One	<b>1</b>	<b>Adequate</b>
13.	Almiras and Racks for storage	Assorted		<b>6</b>	<b>Adequate</b>
14.	<b>Balance (Different Capacities)</b>				
a)	Physical	One	One	<b>1</b>	<b>Adequate</b>
b)	Chemical	One	One	<b>1</b>	<b>Adequate</b>
c)	Electronic Balance	One	One	<b>1</b>	<b>Adequate</b>
15.	<b>Heating Device-</b>				
a)	Gas Stove	Assorted		<b>16</b>	<b>Adequate</b>
b)	Hotplate	Assorted		<b>1</b>	<b>Adequate</b>
c)	Chulla (Charcoal)	Assorted		<b>1</b>	<b>Adequate</b>
16.	<b>Big Vessels and Containers-</b>				
a)	Brass	Assorted		<b>1</b>	<b>Adequate</b>

b)	Copper	Assorted		1	Adequate
c)	Steeletc.	Assorted		4	Adequate
d)	EarthenVessels-Pots	Assorted		10	Adequate
<b>Miscellaneous</b>					
17.	Jars(Porcelain) FermentationPurpose	Assorted		4	Adequate
18.	EnamelTrays	Assorted		2	Adequate
19.	SpiritLamp	Assorted		2	Adequate
20.	PressureCooker	Assorted		1	Adequate
21.	MeasuringEquipmentsDifferentSize(Glass)	Assorted		7	Adequate
22.	Pyrometer	Assorted		1	Adequate
23.	Thermometer	Assorted		1	Adequate
24.	<b>Vessels</b>				
a)	FryingPan	Assorted		8	Adequate
b)	SteelVessel	Assorted		50	Adequate
c)	Spatula	Assorted		18	Adequate
d)	LadlesandSpoons	Assorted		23 & 29	Adequate
e)	Knife	Assorted		5	Adequate
f)	Plates	Assorted		46	Adequate
g)	Samdamsa Yantra(Tongs)	Assorted		14	Adequate
25.	Sieves(AssortedNos.andSize)	Assorted		1	Adequate

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

S.No.	EquipmentandInstruments	UptoSixtyintakecapacity	Sixty-onetoHundredintakecapacity	DetailsonCollegeWebsite	Adequate/Inadequate
<b>Essential</b>					
1.	Fieldmagnifier	One	One	4	Adequate
2.	Compoundmicroscope	One	One	1	Adequate
3.	DissectingMicroscope	One	One	1	Adequate
4.	Microscope	Fifteen	Twentyfive	15	Adequate
5.	Electronicbalance	One	Two	1	
<b>Miscellaneous</b>					
6.	Slidesboxwithcoverslips,		Assorted	Available	Adequate
7.	Blotting/filterpapers		Assorted	Available	Adequate
8.	DissectionBox		Assorted	Available	Adequate
9.	EnamelTrays		Assorted	Available	Adequate
10.	<b>Reagents-</b>				Adequate

a.	Chloroform	Assorted	Available	Adequate
b.	Alcohol.	Assorted	Available	Adequate
c.	HCL	Assorted	Available	Adequate
d.	Sulphuricacid	Assorted	Available	Adequate
e.	Sodium,potassiumhydroxide	Assorted	Available	Adequate
f.	Benedictsolution	Assorted	Available	Adequate
g.	Sodiumnitrate	Assorted	Available	Adequate
h.	Potassiumnitrate	Assorted	Available	Adequate
i.	Citricacid	Assorted	Available	Adequate
j.	Iodine	Assorted	Available	Adequate
k.	EthylAlcohol	Assorted	Available	Adequate
l.	PotassiumIodide	Assorted	Available	Adequate
m.	Xylol/purexylene(slidepreparation)	Assorted	Available	Adequate

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

S.No.	EquipmentandInstruments	UptoSixtyintakecapacity	Sixty-onetoHundredintakecapacity	DetailsonCollegeWebsite	Adequate/Inadequate
<b>Essential</b>					
1.	Binocularmicroscope	Fifteen	Twentyfive	15	Adequate
2.	Microscopewithoilimmersion	Fifteen	Twentyfive	15	Adequate
3.	Monocularmicroscopewithoilimmersion lens20(e)	Fifteen	Twentyfive	15	Adequate
4.	X-rayviewbox	One	One	1	Adequate
5.	Sahli'sSquaretube	Thirty	Fifty	30	Adequate
6.	Hbpiptette	Thirty	Fifty	30	Adequate
7.	WBCPipette	Thirty	Fifty	30	Adequate
8.	Dropper	Thirty	Fifty	30	Adequate
9.	Redcellpipette	Thirty	Fifty	30	Adequate
10.	ImprovedNeubauerchamber	Thirty	Fifty	30	Adequate
11.	Incubator	One	Two	1	Adequate
12.	Wintrobe'stube	Thirty	Fifty	30	Adequate
13.	Pasteur'spipette	Thirty	Fifty	30	Adequate
14.	CentrifugeGraduatedMachine	One	Two	1	Adequate
15.	Westregrenspipette	Thirty	Fifty	30	Adequate

16.	Westergrens'sstand	Thirty	Fifty	30	<b>Adequate</b>
17.	Urinometer	Thirty	Fifty	30	<b>Adequate</b>
18.	Autoclave	One	One	1	<b>Adequate</b>
19.	Ultravioletlamp	One	One	1	<b>Adequate</b>
20.	Cellcounter(haemoautoanalyser)	One	One	1	<b>Adequate</b>
21.	BPAparatus	Thirty	Fifty	30	<b>Adequate</b>
22.	Stethoscope	Thirty	Fifty	30	<b>Adequate</b>
23.	Thermometer	Thirty	Fifty	30	<b>Adequate</b>
24.	Tonguedepressor	Thirty	Fifty	30	<b>Adequate</b>
25.	Stopwatch	Thirty	Fifty	30	<b>Adequate</b>
<b>General</b>					
26.	Physicalbalance	One	One	1	<b>Adequate</b>
27.	Hotairoven	One	One	1	<b>Adequate</b>
28.	Bunsenburner	Thirty	Fifty	30	<b>Adequate</b>
29.	Refrigerator	One	One	1	<b>Adequate</b>

<b>Miscellaneous</b>					
30.	Sterile vessels/bottles to collect samples	Assorted	Assorted	30	<b>Adequate</b>
31.	Torch	Assorted	Assorted	1	<b>Adequate</b>
32.	Knee hammer	Assorted	Assorted	11	<b>Adequate</b>
33.	Measuring Tape	Assorted	Assorted	1	<b>Adequate</b>
34.	ENT examination set	Assorted	Assorted	1	<b>Adequate</b>
35.	Reflectors (Mirrors)	Assorted	Assorted	1	<b>Adequate</b>
36.	Weighing machine	One	One	1	<b>Adequate</b>
37.	Tuning Forks	Assorted	Assorted	1	<b>Adequate</b>
38.	Nasal speculum	Assorted	Assorted	1	<b>Adequate</b>
39.	Laryngoscope	Assorted	Assorted	1	<b>Adequate</b>
40.	Catheters	Assorted	Assorted	1	<b>Adequate</b>
41.	Probes	Assorted	Assorted	1	<b>Adequate</b>
42.	HBsAg kit	Assorted	Assorted	1	<b>Adequate</b>
43.	HIV kit-Tridot (method by T Mitra)	Assorted	Assorted	1	<b>Adequate</b>
44.	CT and BT kit	Assorted	Assorted	2	<b>Adequate</b>
45.	Renal profile, LET kit, Lipid profile, Blood, Sugar kit	Assorted	Assorted	1	<b>Adequate</b>
46.	Sterile disposable lancet/needle	Assorted	Assorted	<b>Adequate</b>	<b>Adequate</b>
47.	Glass rod	Assorted	Assorted	<b>Adequate</b>	<b>Adequate</b>
48.	Syringe needle destroyer	Assorted	Assorted	1	<b>Adequate</b>
49.	Coverslip	Assorted	Assorted	2	<b>Adequate</b>
50.	Cleaned slides	Assorted	Assorted	<b>Adequate</b>	<b>Adequate</b>
51.	Litmus paper	Assorted	Assorted	2	<b>Adequate</b>
52.	pH indicator paper strips	Assorted	Assorted	2	<b>Adequate</b>
53.	Test tube	Assorted	Assorted	30	<b>Adequate</b>
54.	Separating funnel of various sizes	Assorted	Assorted	2	<b>Adequate</b>
55.	Glass Jars with lid of different sizes	Assorted	Assorted	15	<b>Adequate</b>
56.	Capillary Tubes	Assorted	Assorted	2	<b>Adequate</b>
57.	Rubber sheet	Assorted	Assorted	<b>Adequate</b>	<b>Adequate</b>
58.	Magnifying lens	Assorted	Assorted	1	<b>Adequate</b>

59.	Waterbath	Assorted	Assorted	1	<b>Adequate</b>
60.	Multistix	Assorted	Assorted	<b>Adequate</b>	<b>Adequate</b>

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

<b>S.No.</b>	<b>Equipment and Instruments</b>	<b>Required Quantity</b>	<b>Detail on College Website</b>	<b>Adequate/ Inadequate</b>
<b>Essential</b>				
1.	Shadowless Lamp	One	1	<b>Adequate</b>
2.	Suction Machine (Neonatal)	One	1	<b>Adequate</b>
3.	Oxygen Cylinder and Mask	One	1	<b>Adequate</b>
4.	Foetal Toco Cardiograph	One	1	<b>Adequate</b>
5.	Radiant Warmer	One	2	<b>Adequate</b>
6.	Phototherapy Unit	One	2	<b>Adequate</b>
7.	Weighing Machine (Paediatric)	One	1	<b>Adequate</b>
8.	Patient trolley	Two	2	<b>Adequate</b>
9.	Anaesthesia trolley	One	1	<b>Adequate</b>
10.	Infantometer	One	1	<b>Adequate</b>
11.	Vacuum extractor	One	1	<b>Adequate</b>
12.	Foetal Doppler	One	1	<b>Adequate</b>
13.	Low cavity forceps	Two	2	<b>Adequate</b>
14.	Steriliser	Two	2	<b>Adequate</b>
15.	Machintosh rubber sheet	Assorted	Assorted	<b>Adequate</b>
16.	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.)	Assorted	Assorted	<b>Adequate</b>
17.	Baby tray	Two	2	<b>Adequate</b>
18.	Nebuliser	One	1	<b>Adequate</b>
19.	Foetoscope	Five	5	<b>Adequate</b>
20.	Auto Clave	One	1	<b>Adequate</b>
21.	Drums	Assorted	Assorted	<b>Adequate</b>
22.	Instrumental Trolley	Assorted	Assorted	<b>Adequate</b>
23.	OT tables and head up and head low facility	One	1	<b>Adequate</b>
24.	Pulse Oximeter	One	1	<b>Adequate</b>
25.	Resuscitation kit	One	1	<b>Adequate</b>
26.	Boyle's apparatus	One	1	<b>Adequate</b>

27.	Electrocautery	One	1	<b>Adequate</b>
28.	MTPSuctionMachine	One	1	<b>Adequate</b>
29.	AnaesthesiaKit	One	1	<b>Adequate</b>
30.	BluntandSharpCurettes	Ten	10	<b>Adequate</b>
31.	Dilatorsset(Hegar's,Hawkins)	Five	5	<b>Adequate</b>

32.	Sims'sSpeculum	Five	5	<b>Adequate</b>
33.	Cusco'sSpeculum	Five	5	<b>Adequate</b>
34.	AnteriorVaginalWallretractor	Five	5	<b>Adequate</b>
35.	Uterinesound	Five	5	<b>Adequate</b>
36.	Volsellum	Five	5	<b>Adequate</b>
37.	MTPSuctionCurrate	Five	5	<b>Adequate</b>
38.	Retractorsabdominal(Doyne'setc.)	Five	7	<b>Adequate</b>
39.	Spongeholdingforceps	Five	5	<b>Adequate</b>
40.	Greenarmytageforceps	Five	7	<b>Adequate</b>
41.	Uterusholdingforceps	Five	5	<b>Adequate</b>
42.	Kocher'sforceps	Five	5	<b>Adequate</b>
43.	Arteryforceps(Long,short,Mosquito)Each	Five	5	<b>Adequate</b>
44.	Scissors-differentsizes	Five	5	<b>Adequate</b>
45.	Forcepsobstetrics	Five	5	<b>Adequate</b>
46.	Endotrachialtubes	Five	5	<b>Adequate</b>
47.	CordCuttingappliances	Five	5	<b>Adequate</b>
48.	I.U.C.D.removinghook	Five	5	<b>Adequate</b>
49.	BladderSound	Five	5	<b>Adequate</b>
50.	B.P.apparatus	Two	2	<b>Adequate</b>
<b>Miscellaneous</b>				
51.	HIVkitforemergencypatients	Assorted	Assorted	<b>Adequate</b>
52.	PlainandHoletowels	Assorted	Assorted	<b>Adequate</b>
53.	TowelClips	Assorted	Assorted	<b>Adequate</b>
54.	CatgutsandThread	Assorted	Assorted	<b>Adequate</b>
55.	Needles	Assorted	Assorted	<b>Adequate</b>
56.	Needleholders	Assorted	Assorted	<b>Adequate</b>

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

<b>S.No.</b>	<b>EquipmentandInstruments</b>	<b>RequiredQuantity</b>	<b>DetailsonCollege Website</b>	<b>Adequate/ Inadequate</b>
<b>I</b>	<b>Shalya:</b>			
	<b>Essential</b>			
1.	Spotlight(Shadowlessceilingfitted)	One	2	<b>Adequate</b>
2.	NeedleholdingForceps(big-medium-small)	Assorted	Assorted	<b>Adequate</b>
3.	DressingdrumsofAssortedsize	Assorted	Assorted	<b>Adequate</b>
4.	Drumstand	Assorted	Assorted	<b>Adequate</b>
5.	IVStand	Two	3	<b>Adequate</b>
6.	CheatlesForceps	Four	6	<b>Adequate</b>
7.	Mosquitoforceps	Four	20	<b>Adequate</b>
8.	Scissorsstraight(Tailor)	Four	4	<b>Adequate</b>
9.	Scissorscurvedofdifferentizes	Fiveeach	20	<b>Adequate</b>
10.	Stitchremovalscissors	Fiveeach	5	<b>Adequate</b>
11.	Dissectionforceps	Four	12	<b>Adequate</b>
12.	SinusForceps	Four	4	<b>Adequate</b>
13.	Probes-Assortedsize	Fiveeach	5	<b>Adequate</b>
14.	Pointedscissors	Four	4	<b>Adequate</b>
15.	AbdominalRetractors	Five	20	<b>Adequate</b>
16.	TissueForceps	Five	30	<b>Adequate</b>
17.	BobKock'sForceps	Five	20	<b>Adequate</b>
18.	Kocher'sForceps	Five	20	<b>Adequate</b>
19.	UrethralDilators	Fiveeach	5 Set	<b>Adequate</b>
20.	MetalCatheters	Fiveeach	1 Set	<b>Adequate</b>
21.	Spongeholdingforceps	Four	15	<b>Adequate</b>
22.	RightAnglecholecystectomyForceps	Four	4	<b>Adequate</b>
23.	Stoneholdingforceps	Four	4	<b>Adequate</b>
24.	AlliesForcepssmall	Four	20	<b>Adequate</b>
25.	AlliesForcepsBig	Four	20	<b>Adequate</b>
26.	ArteryForcepssmall	Four	50	<b>Adequate</b>
27.	ArteryForcepsbig	Four	20	<b>Adequate</b>
28.	ArteryForcepsMedium	Four	25	<b>Adequate</b>
29.	SigmoidoscopeRigid/flexible	One	1	<b>Adequate</b>
30.	BarronPile'sGun	Two	2	<b>Adequate</b>
31.	LaryngoscopePediatic/Adult	One	2	<b>Adequate</b>
32.	BoylesApparatus	One	1	<b>Adequate</b>
33.	Multi-parameterMonitor	One	1	<b>Adequate</b>

34.	AmbuBag	Two	3	<b>Adequate</b>
35.	SuctionmachineElectricalorManual	One	2	<b>Adequate</b>
36.	Skingraftingknifewithhandle	Assorted	Assorted	<b>Adequate</b>
37.	Surgicalbladesofdifferentsize	Assorted	Assorted	<b>Adequate</b>
38.	Self-RetainingRetractor	Assorted	Assorted	<b>Adequate</b>
39.	Bonecutter	Two	2	<b>Adequate</b>
40.	GigliSaw	Two	2	<b>Adequate</b>
41.	Scoop	Assorted	1	<b>Adequate</b>
42.	Periasteumelevator	Two	2	<b>Adequate</b>
43.	MagglesForceps	Assorted	1	<b>Adequate</b>
44.	HighPressureAutoclave	One	2	<b>Adequate</b>
45.	NitrousOxideCylinder	One	4	<b>Adequate</b>
46.	HydraulicOperationTable	One	2	<b>Adequate</b>
47.	Boyle'sApparatus	One	1	<b>Adequate</b>
48.	InstrumentTrolley	Assorted	5	<b>Adequate</b>
49.	EndotrachealTube	Assorted	Assorted	<b>Adequate</b>
50.	Proctoscopewithorwithoutillumination	Two	5	<b>Adequate</b>
51.	GabrialSyringe	One	1	<b>Adequate</b>
52.	Strecherwithtrolley	Two	2	<b>Adequate</b>
53.	SuctionMachine	Assorted	2	<b>Adequate</b>
<b>General</b>				
54.	Emergencypowerbackupfacility	Assorted	Assorted	<b>Adequate</b>
55.	Emergencylight	Four	1	<b>Adequate</b>
56.	FireExtinguisher	Two	2	<b>Adequate</b>
57.	BPApparatus	Assorted	Assorted	<b>Adequate</b>
58.	Fumigator	One	2	<b>Adequate</b>
59.	Refrigerator	One	1	<b>Adequate</b>
60.	X-rayViewBox(double)	Two	2	<b>Adequate</b>
61.	RevolvingStool	Assorted	2	<b>Adequate</b>
62.	VerticalBPInstrument	One	1	<b>Adequate</b>
63.	RubbercathetersofAssortedsize	Assorted	Assorted	<b>Adequate</b>
<b>Miscellaneous</b>				
64.	Corrugatedrubberdrain	Assorted	Assorted	
65.	SuturingNeedle(straight/curved)ofAssortedsize	Assorted	Assorted	<b>Adequate</b>
66.	SurgicalThread	Assorted	Assorted	<b>Adequate</b>
67.	BPHandleofdifferentsize	Assorted	Assorted	<b>Adequate</b>

68.	Needleholder	Assorted	Assorted	<b>Adequate</b>
<b>II</b>				
<b>Shalaky: Ophthalmic Equipment or Instruments for Operative Surgery</b>				
<b>Essential</b>				
69.	Ophthalmic Operation table with Headrest	One	1	<b>Adequate</b>
70.	Sterilizing box/case with mats	Assorted	Assorted	<b>Adequate</b>
71.	Lens insertion Forceps	Assorted	Assorted	<b>Adequate</b>
72.	Keratome	Assorted	Assorted	<b>Adequate</b>
73.	Desmarres lid retractors	Assorted	Assorted	<b>Adequate</b>
74.	Cat-paw lacrimal retractor	Assorted	Assorted	<b>Adequate</b>
75.	Mueller lacrimal sac retractor	Assorted	Assorted	<b>Adequate</b>
76.	Dastoor iris retractor	Assorted	Assorted	<b>Adequate</b>
77.	Meyrhofer Chalazion curette	Assorted	Assorted	<b>Adequate</b>
78.	Sinsky lens manipulating hook	Assorted	Assorted	<b>Adequate</b>
79.	IOL Manipulator	Assorted	Assorted	<b>Adequate</b>
80.	Foreign body spud	Assorted	Assorted	<b>Adequate</b>
81.	Lewis lens loop (vectis)	Assorted	Assorted	<b>Adequate</b>
82.	Cystotome and spoon	Assorted	Assorted	<b>Adequate</b>
83.	Mule Evisceration spoon	Assorted	Assorted	<b>Adequate</b>
84.	Iris repository (double-ended)	Assorted	Assorted	<b>Adequate</b>
85.	Jameson muscle hook	Assorted	Assorted	<b>Adequate</b>
86.	Willis cautery with copper ball-point	Assorted	Assorted	<b>Adequate</b>
87.	Langs lacrimal sac dissector	Assorted	Assorted	<b>Adequate</b>
88.	Kelly Glaucoma punch	Assorted	Assorted	<b>Adequate</b>
89.	Elevator (double ended)	Assorted	Assorted	<b>Adequate</b>
90.	Nasal speculum adult/child	Assorted	Assorted	<b>Adequate</b>
91.	Wilder punctum Dilator	Assorted	Assorted	<b>Adequate</b>
92.	Bowman lacrimal probes	Assorted	Assorted	<b>Adequate</b>
93.	Hartman mosquito forceps	Assorted	Assorted	<b>Adequate</b>
94.	Colibri forceps 1*2 teeth	Assorted	Assorted	<b>Adequate</b>
95.	Mc. person corneal forceps with tying platform	Assorted	Assorted	<b>Adequate</b>
96.	Dressing forceps, serrated	Assorted	Assorted	<b>Adequate</b>
97.	Moorfield conjunctival forceps	Assorted	Assorted	<b>Adequate</b>
98.	Fixation forceps	Assorted	Assorted	<b>Adequate</b>
99.	Beer cilia (epilation) forceps	Assorted	Assorted	<b>Adequate</b>
100.	Arruga capsular forceps	Assorted	Assorted	<b>Adequate</b>
101.	Snellen Entropion clamp	Assorted	Assorted	<b>Adequate</b>

102.	Chalazionclamps	Assorted	Assorted	<b>Adequate</b>
103.	Vannasstraightscissors	Assorted	Assorted	<b>Adequate</b>
104.	Barraqueneedleholder	Assorted	Assorted	<b>Adequate</b>
105.	Airinjectioncannula	Assorted	Assorted	<b>Adequate</b>
106.	Healonaspiratingcannula	Assorted	Assorted	<b>Adequate</b>
107.	ACwashoutcannula	Assorted	Assorted	<b>Adequate</b>
108.	Lacrimalcannula	Assorted	Assorted	<b>Adequate</b>
109.	Hydrodialysiscannula	Assorted	Assorted	<b>Adequate</b>

110.	J-loopcannula(Right/LeftWithsilicontubing)	Assorted	Assorted	<b>Adequate</b>
111.	SimcokdirectI/Acannulawithsilicontubing	Assorted	Assorted	<b>Adequate</b>
112.	Irrigatingaspiratinghandle	Assorted	Assorted	<b>Adequate</b>
113.	Lensdialer	Assorted	Assorted	<b>Adequate</b>
114.	SuperiorRectusforceps	Assorted	Assorted	<b>Adequate</b>
115.	Eyewashglasses(forTarpanaKarma)	Assorted	Assorted	<b>Adequate</b>
116.	SwimmingGoggles(forTarpanaKarma)	Assorted	Assorted	<b>Adequate</b>
<b>III</b>	<b>ENT-SurgicalorOperativeProceduralInstruments</b>			
<b>Essential</b>				
117.	AuralSyringe	Assorted	Assorted	<b>Adequate</b>
118.	Jobson'sAuralProbe	Assorted	Assorted	<b>Adequate</b>
119.	EustachianCatheter	Assorted	Assorted	<b>Adequate</b>
120.	MastoidRetractor	Assorted	Assorted	<b>Adequate</b>
121.	MastoidGouge	Assorted	Assorted	<b>Adequate</b>
122.	Mallet	Assorted	Assorted	<b>Adequate</b>
123.	NasalForeignBodyhook	Assorted	Assorted	<b>Adequate</b>
124.	Nasalpackingforceps	Assorted	Assorted	<b>Adequate</b>
125.	NasalSnare	Assorted	Assorted	<b>Adequate</b>
126.	BayonetShapedgouge	Assorted	Assorted	<b>Adequate</b>
127.	Walshamforceps	Assorted	Assorted	<b>Adequate</b>
128.	Laryngealforceps	Assorted	Assorted	<b>Adequate</b>
129.	Tongueplatewiththroatsuction	Assorted	Assorted	<b>Adequate</b>
130.	Tonsilholdingforceps	Assorted	Assorted	<b>Adequate</b>
131.	Tonsillarsuction	Assorted	Assorted	<b>Adequate</b>
132.	Adenoidcuretewithcage	Assorted	Assorted	<b>Adequate</b>
133.	Peritonsillarabcessdrainingforceps	Assorted	Assorted	<b>Adequate</b>
134.	Fuller'sTracheostomy Tube	Assorted	Assorted	<b>Adequate</b>
135.	Cheatel'sForceps	Assorted	Assorted	<b>Adequate</b>
<b>Miscellaneous</b>				
136.	Otherconsumablearticleslikegloves,syringes, bandages,sutras,etc.	Assorted	Assorted	<b>Adequate</b>

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

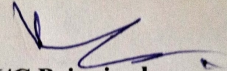
S.No.	Name of Out Patient Department	Articles required as per norms of CCIM	Required Quantity	Details on College Website	Adequate/Inadequate
1	Kayachikitsa	<b>Essential</b>			
		X-Ray Viewing Box	One	1	<b>Adequate</b>
		BP Apparatus	Two	2	<b>Adequate</b>
		Stethoscope	Four	4	<b>Adequate</b>
		Torch	Two	2	<b>Adequate</b>
		Examination Table	One	1	<b>Adequate</b>
		Thermometer	Four	4	<b>Adequate</b>
		Tongue depressor	Five	5	<b>Adequate</b>
		Weight and height measuring stand	One	1	<b>Adequate</b>
		Measuring tape	One	1	<b>Adequate</b>
		Knee Hammer	Two	2	<b>Adequate</b>
		<b>Miscellaneous</b>			
		Gloves	Assorted	Assorted	<b>Adequate</b>
		2	Shalya	<b>Essential</b>	
X-Ray Viewing Box	One			1	<b>Adequate</b>
Stethoscope	Four			4	<b>Adequate</b>
Instruments for ano-rectal examination	Two sets			2	<b>Adequate</b>
Examination Table	One			3	<b>Adequate</b>
BP Apparatus	Two			2	<b>Adequate</b>
Thermometer	Four			4	<b>Adequate</b>
Torch	Assorted			Assorted	<b>Adequate</b>
Cheek forceps	Assorted			Assorted	<b>Adequate</b>
<b>General</b>					
Minor OT	Assorted			Assorted	<b>Adequate</b>
<b>Miscellaneous</b>					
Surgical Blades	Assorted			Assorted	<b>Adequate</b>
3	Shalakya			<b>Essential</b>	
		Tuning forks	Assorted	Assorted	<b>Adequate</b>
		Ophthalmoscope/fundoscope	Two	2	<b>Adequate</b>
		Auroscope	Two	1	<b>Adequate</b>
		Examination Table	One	1	<b>Adequate</b>
		X-Ray Viewing Box	One	1	<b>Adequate</b>
		BP Apparatus	Two	2	<b>Adequate</b>
		Stethoscope	Four	4	<b>Adequate</b>

		Thermometer	Four	4	<b>Adequate</b>
		ENTkit	Assorted	Assorted	<b>Adequate</b>
		Torch	Two	2	<b>Adequate</b>

		Bull`slamp	One	1	<b>Adequate</b>
<b>4</b>	<b>PrasutiandS triRoga</b>				
<b>Essential</b>					
		Weighingmachine	One	1	<b>Adequate</b>
		Sims`sspeculum	Two	2	<b>Adequate</b>
		Thermometer	Four	4	<b>Adequate</b>
		Cusco`sspeculum	Two	2	<b>Adequate</b>
		ExaminationTable	One	1	<b>Adequate</b>
		Lampstand	One	1	<b>Adequate</b>
		Torch	Two	2	<b>Adequate</b>
		X-RayViewingBox	One	1	<b>Adequate</b>
		BPApparatus	Two	2	<b>Adequate</b>
		Stethoscope	Four	4	<b>Adequate</b>
		Measuringtape	Two	2	<b>Adequate</b>
<b>5</b>	<b>BalRoga</b>				
<b>Essential</b>					
		Scale	One	1	<b>Adequate</b>
		Weighingmachine	One	1	<b>Adequate</b>
		Torch	Two	2	<b>Adequate</b>
		X-RayViewBox	One	1	<b>Adequate</b>
		Thermometer	Four	4	<b>Adequate</b>
		BPApparatuswithPediaticcuff	Two	2	<b>Adequate</b>
		Stethoscope	Assorted	Assorted	<b>Adequate</b>
		ExaminationTable	Assorted	Assorted	<b>Adequate</b>
<b>6</b>	<b>Panchkarma</b>				<b>Adequate</b>
		X-RayViewBox	One	1	<b>Adequate</b>
		BPApparatus	Two	2	<b>Adequate</b>

		Stethoscope	Four	4	<b>Adequate</b>
		Torch	Two	2	<b>Adequate</b>
		Examination Table	One	1	<b>Adequate</b>
		Thermometer	Four	4	<b>Adequate</b>
		Tonguedepressor	Five	5	<b>Adequate</b>
		Weightandheightmeasuringstand	One	1	<b>Adequate</b>
		Measuringtape	One	1	<b>Adequate</b>
		KneeHammer	Two	2	<b>Adequate</b>
		Gloves	Assorted	Assorted	<b>Adequate</b>
7	<b>YogaSection (SwasthRakshana)</b>	Facilitiesavailable (Equipment,Instrument,Furnitureetc)	Assorted	Assorted	<b>Adequate</b>
8	<b>Emergency</b>	Facilitiesavailable (Equipment, Instrument,Furnitureetc)	Assorted	Assorted	<b>Adequate</b>



  
**I/C Principal**  
**A.S.S. Ayurved Mahavidyalay, Nashik**