

DEPARTMENT WISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

(A). DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY
YEAR 2024 - 2025Faculty: Ayurved
College Code:1211113

Name of College: Shreemati Shantibai Otarmal Jain Ayurvedic Medical College, Raigad

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

Date: 02.02.2024

Dean / Principal Stamp & Signature



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

Sr. No.	Instruments and Equipments	Up to Sixty intake capacity	Sixty-one to Hundred intake capacity	Details on College Website	Available Count	Adequate/ Inadequate
1.	Tank with a capacity to preserve 2-4 bodies.			Yes	One	Adequate
2.	Machines for bones and brain sectioning			Yes	One	Adequate
3.	Dissection Sets	Fifteen Sets	Twenty-five sets	Yes	Twenty-five sets	Adequate
4.	Dissecting Table			Yes	Six	Adequate
a)	Full size with steel top or marble top stainless	Four	Six	Yes	Ten	Adequate
b)	Half size with steel top or marble top stainless	Eight	Ten	Yes	Ten	Adequate
General						
5.	X-ray viewing box or panels	Three	Three	Yes	Three	Adequate
Miscellaneous						
6.	Bone cutter of the number 3/4, 1/2, 1/4, 1/8 -fine pointed Chisel bone dissector		Assorted	Yes	One of Each Size	Adequate
7.	Glass jars of different sizes		Assorted	Yes	One of Each Size	Adequate
8.	Preservative Chemicals		Assorted	Yes	15 Liter	Adequate

(Handwritten Signature)

Dean / Principal Stamp & Signature

Principal

Bhartiya Education Social Charitable Trust's
Smt. Shanibai Ozarmai Jain Ayurvedic College
(Vesheti), Tal. Roha, Dist. Raigad.

Date: 02.02.2024



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

Sr. No.	Equipment and Instruments	Up to Sixty	Sixty- one to Hundred intake capacity	Details on College Website	Adequate/ Inadequate
1.	Khalva Yantra-				
a)	Small	Ten	Twenty	Not Applicable	Not Applicable
b)	Medium	Ten	Twenty	Not Applicable	Not Applicable
c)	Porcelain	Ten	Twenty	Not Applicable	Not Applicable
d)	Taptakhalvyantra	Two	Four	Not Applicable	Not Applicable
2.	Pounding Apparatus (Utkhala Yantra)	Ten	Twenty	Not Applicable	Not Applicable
3.	Putas (Differentkind)	Five	Ten	Not Applicable	Not Applicable
4.	Moosha (Crucibles)	Thirty	Fifty	Not Applicable	Not Applicable
5.	Koshti with Blower	Two	Four	Not Applicable	Not Applicable
6.	Yantras				
a)	Dola Yantra	One	One	Not Applicable	Not Applicable
b)	Valuka Yantra	One	One	Not Applicable	Not Applicable
c)	Pihara Yantra	One	One	Not Applicable	Not Applicable
d)	Bhudhara Yantra etc.	One	One	Not Applicable	Not Applicable
7.	Distillation Apparatus and Arka Yantra	Three	Six	Not Applicable	Not Applicable
8.	Kupipakva Bhatti	One	One	Not Applicable	Not Applicable
General					
9.	Wet Grinder	One	One	Not Applicable	Not Applicable
10.	Mixi	One	One	Not Applicable	Not Applicable
11.	Juice Extractor	One	One	Not Applicable	Not Applicable
12.	Refrigerator	One	One	Not Applicable	Not Applicable
13.	Almiras and Racks for storage	Assorted		Not Applicable	Not Applicable
14.	Balance (Different Capacities)				
a)	Physical	One	One	Not Applicable	Not Applicable
b)	Chemical	One	One	Not Applicable	Not Applicable
c)	Electronic Balance	One	One	Not Applicable	Not Applicable
15.	Heating Device-				
a)	Gas Stove	Assorted		Not Applicable	Not Applicable
b)	Hotplate	Assorted		Not Applicable	Not Applicable
c)	Chulla (Charcoal)	Assorted		Not Applicable	Not Applicable
16.	Big Vessels and Containers-				
a)	Brass	Assorted		Not Applicable	Not Applicable



b)	Copper	Assorted	Not Applicable	Not Applicable
c)	Steel etc.	Assorted	Not Applicable	Not Applicable
d)	Earthen Vessels - Pots	Assorted	Not Applicable	Not Applicable
Miscellaneous				
17.	Jars (Porcelain)	Assorted	Not Applicable	Not Applicable
	Fermentation Purpose	Assorted	Not Applicable	Not Applicable
18.	Enamel Trays	Assorted	Not Applicable	Not Applicable
19.	Spirit Lamp	Assorted	Not Applicable	Not Applicable
20.	Pressure Cooker	Assorted	Not Applicable	Not Applicable
21.	Measuring Equipments Different Size (Glass)	Assorted	Not Applicable	Not Applicable
22.	Pyrometer	Assorted	Not Applicable	Not Applicable
23.	Thermometer	Assorted	Not Applicable	Not Applicable
24.	Vessels	Assorted	Not Applicable	Not Applicable
a)	Frying Pan	Assorted	Not Applicable	Not Applicable
b)	Steel Vessel	Assorted	Not Applicable	Not Applicable
c)	Spatula	Assorted	Not Applicable	Not Applicable
d)	Ladles and Spoons	Assorted	Not Applicable	Not Applicable
e)	Knife	Assorted	Not Applicable	Not Applicable
f)	Plates	Assorted	Not Applicable	Not Applicable
g)	Samdamsa Yantra(Tongs)	Assorted	Not Applicable	Not Applicable
25.	Sieves (Assorted Nos. and Size)	Assorted	Not Applicable	Not Applicable

[Handwritten Signature]

Date: 02.02.2024

Dean / Principal Stamp & Signature

Principal

Bhartiya Education Social Charitable Trust's
Smt. Shantibai Otharwal Jain Ayurvedic College
(Velshevi, Tal. Roha, Dist. Raigad.)



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

Sr.No.	Equipment and Instruments	Upto Sixty intake capacity		Sixty-one to Hundred intake capacity	Details on College Website		Adequate/ Inadequate
		Essential			Not Applicable	Not Applicable	
1.	Field magnifier	One		One	Not Applicable	Not Applicable	Not Applicable
2.	Compound microscope	One		One	Not Applicable	Not Applicable	Not Applicable
3.	Dissecting Microscope	One		One	Not Applicable	Not Applicable	Not Applicable
4.	Microscope	Fifteen		Twenty five	Not Applicable	Not Applicable	Not Applicable
5.	Electronic balance	One		Two	Not Applicable	Not Applicable	Not Applicable
Miscellaneous							
6.	Slides box with cover slips,			Assorted	Not Applicable	Not Applicable	Not Applicable
7.	Blotting / filter papers			Assorted	Not Applicable	Not Applicable	Not Applicable
8.	Dissection Box			Assorted	Not Applicable	Not Applicable	Not Applicable
9.	Enamel Trays			Assorted	Not Applicable	Not Applicable	Not Applicable
10.	Reagents-			Assorted	Not Applicable	Not Applicable	Not Applicable
a.	Chloroform			Assorted	Not Applicable	Not Applicable	Not Applicable
b.	Alcohol.			Assorted	Not Applicable	Not Applicable	Not Applicable
c.	HCL			Assorted	Not Applicable	Not Applicable	Not Applicable
d.	Sulphuric acid			Assorted	Not Applicable	Not Applicable	Not Applicable
e.	Sodium ,potassium hydroxide			Assorted	Not Applicable	Not Applicable	Not Applicable
f.	Benedict solution			Assorted	Not Applicable	Not Applicable	Not Applicable
g.	Sodium nitrate			Assorted	Not Applicable	Not Applicable	Not Applicable
h.	Potassium nitrate			Assorted	Not Applicable	Not Applicable	Not Applicable
i.	Citric acid			Assorted	Not Applicable	Not Applicable	Not Applicable
j.	Iodine			Assorted	Not Applicable	Not Applicable	Not Applicable
k.	Ethyl Alcohol			Assorted	Not Applicable	Not Applicable	Not Applicable
l.	Potassium Iodide			Assorted	Not Applicable	Not Applicable	Not Applicable
m.	Xylol/pure xylene (slide preparation)			Assorted	Not Applicable	Not Applicable	Not Applicable

[Handwritten Signature]

Date: 02.02.2024

Dean/ Principal Stamp & Signature

Principal

Bhartiya Education Social Charitable Trust's
Smt. Shanibai Oaramal Jain Ayurvedic College
(Weshel), Tal. Roha, Dist. Raigad





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

Sr. No.	Equipment and Instruments	Essential		Details on		Adequate/ Inadequate
		Up to Sixty intake capacity	Sixty -one to Hundred intake capacity	College Website		
1.	Binocular microscope	Fifteen	Twenty five	Not Applicable	Not Applicable	Not Applicable
2.	Microscope with oil immersion	Fifteen	Twenty five	Not Applicable	Not Applicable	Not Applicable
3.	Monocular microscope with oil emersion lens20 (e)	Fifteen	Twenty five	Not Applicable	Not Applicable	Not Applicable
4.	X-ray view box	One	One	Not Applicable	Not Applicable	Not Applicable
5.	Sahli's Square tube	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
6.	Hb pipette	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
7.	WBC Pipette	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
8.	Dropper	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
9.	Red cell pipette	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
10.	Improved Neubauer chamber	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
11.	Incubator	One	Two	Not Applicable	Not Applicable	Not Applicable
12.	Wintrobe's tube	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
13.	Pasteur's pipette	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
14.	Centrifuge Graduated Machine	One	Two	Not Applicable	Not Applicable	Not Applicable
15.	Westregrens pipette	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
16.	Westergrens's stand	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
17.	Urinometer	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
18.	Autoclave	One	One	Not Applicable	Not Applicable	Not Applicable
19.	Ultraviolet lamp	One	One	Not Applicable	Not Applicable	Not Applicable
20.	Cell counter (haemautoanalyser)	One	One	Not Applicable	Not Applicable	Not Applicable
21.	BP Apparatus	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
22.	Stethoscope	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
23.	Thermometer	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
24.	Tongue depressor	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
25.	Stopwatch	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
General						
26.	Physical balance	One	One	Not Applicable	Not Applicable	Not Applicable
27.	Hot air oven	One	One	Not Applicable	Not Applicable	Not Applicable
28.	Bunsen burner	Thirty	Fifty	Not Applicable	Not Applicable	Not Applicable
29.	Refrigerator	One	One	Not Applicable	Not Applicable	Not Applicable



		Miscellaneous			
30.	Sterile vessels/ bottle to collect samples	Assorted	Assorted	Not Applicable	Not Applicable
31.	Torch	Assorted	Assorted	Not Applicable	Not Applicable
32.	Knee hammer	Assorted	Assorted	Not Applicable	Not Applicable
33.	Measuring Tape	Assorted	Assorted	Not Applicable	Not Applicable
34.	ENT examination set	Assorted	Assorted	Not Applicable	Not Applicable
35.	Reflectors (Mirrors)	Assorted	Assorted	Not Applicable	Not Applicable
36.	Weighing machine	One	One	Not Applicable	Not Applicable
37.	Tuning Forks	Assorted	Assorted	Not Applicable	Not Applicable
38.	Nasal speculum	Assorted	Assorted	Not Applicable	Not Applicable
39.	Laryngoscope	Assorted	Assorted	Not Applicable	Not Applicable
40.	Catheters	Assorted	Assorted	Not Applicable	Not Applicable
41.	Probes	Assorted	Assorted	Not Applicable	Not Applicable
42.	HBsAg kit	Assorted	Assorted	Not Applicable	Not Applicable
43.	HIV kit-Tridot (method by T Mitra)	Assorted	Assorted	Not Applicable	Not Applicable
44.	CT and BT kit	Assorted	Assorted	Not Applicable	Not Applicable
45.	Renal profile, LET kit, Lipid profile, Blood, Sugar kit	Assorted	Assorted	Not Applicable	Not Applicable
46.	Sterile disposable lancet/needle	Assorted	Assorted	Not Applicable	Not Applicable
47.	Glass rod	Assorted	Assorted	Not Applicable	Not Applicable
48.	Syringe needle destroyer	Assorted	Assorted	Not Applicable	Not Applicable
49.	Cover slip	Assorted	Assorted	Not Applicable	Not Applicable
50.	Cleaned slides	Assorted	Assorted	Not Applicable	Not Applicable
51.	Litmus paper	Assorted	Assorted	Not Applicable	Not Applicable
52.	pH indicator paper strips	Assorted	Assorted	Not Applicable	Not Applicable
53.	Test tube	Assorted	Assorted	Not Applicable	Not Applicable
54.	Separating funnels of various sizes	Assorted	Assorted	Not Applicable	Not Applicable
55.	Glass Jars with lid of different sizes	Assorted	Assorted	Not Applicable	Not Applicable
56.	Capillary Tubes	Assorted	Assorted	Not Applicable	Not Applicable
57.	Rubber sheat	Assorted	Assorted	Not Applicable	Not Applicable
58.	Magnifying lens	Assorted	Assorted	Not Applicable	Not Applicable
59.	Water bath	Assorted	Assorted	Not Applicable	Not Applicable
60.	Multi six	Assorted	Assorted	Not Applicable	Not Applicable

Date: 02.02.2024

Dean/ Principal Stamp & Signature

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

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



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

[Handwritten Signature]

Dean/ Principal Stamp & Signature
Principal

Bhartiya Education Social Charitable Trust's
Smt. Shantibai Oxtamal Jain Ayurvedic College
(Velshe), Tal. Roha, Dist. Raigad

Date: 02.02.2024



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

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





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



69.	Ophthalmic Operation table with Headrest	One	Yes	Adequate
70.	Sterilizing box/case with mats	Assorted	Yes	Adequate
71.	Lens insertion Forceps	Assorted	Yes	Adequate
72.	Keratome	Assorted	Yes	Adequate
73.	Desmarreslid retractors	Assorted	Yes	Adequate
74.	Cat-paw lacrimal retractor	Assorted	Yes	Adequate
75.	Mueller lacrimal sac retractor	Assorted	Yes	Adequate
76.	Dastooriris retractor	Assorted	Yes	Adequate
77.	Meyrthoefe r Chalazion currete	Assorted	Yes	Adequate
78.	Sinsky lens manipulating hook	Assorted	Yes	Adequate
79.	IOL Manipulator	Assorted	Yes	Adequate
80.	Foreign body spud	Assorted	Yes	Adequate
81.	Lewis lens loop (vectis)	Assorted	Yes	Adequate
82.	Cystotome and spoon	Assorted	Yes	Adequate
83.	Mule Evisceration spoon	Assorted	Yes	Adequate
84.	Iris repository(double-ended)	Assorted	Yes	Adequate
85.	Jameson muscle hook	Assorted	Yes	Adequate
86.	Wills cautery with copperball-point	Assorted	Yes	Adequate
87.	Langs lacrimal sac dissector	Assorted	Yes	Adequate
88.	Kelly Glaucom apunch	Assorted	Yes	Adequate
89.	Elevator (doubleended)	Assorted	Yes	Adequate
90.	Nasal speculum adult/child	Assorted	Yes	Adequate
91.	Wildner punctum Dilator	Assorted	Yes	Adequate
92.	Bowman lacrimal probes	Assorted	Yes	Adequate
93.	Hartman mosquito forceps	Assorted	Yes	Adequate
94.	Colibriforceps 1*2teeth	Assorted	Yes	Adequate
95.	Mc.person corneal forceps with tying platform	Assorted	Yes	Adequate
96.	Dressing forceps, serrated	Assorted	Yes	Adequate
97.	Moorfield conjunctival forceps	Assorted	Yes	Adequate
98.	Fixation forceps	Assorted	Yes	Adequate
99.	Beerchlea (epilation)forceps	Assorted	Yes	Adequate
100.	Arruga capsular forceps	Assorted	Yes	Adequate
101.	Snellen Entropion clamp	Assorted	Yes	Adequate
102.	Chalazion clamps	Assorted	Yes	Adequate
103.	Vannas straight scissors	Assorted	Yes	Adequate
104.	Barraguer needle holder	Assorted	Yes	Adequate
105.	Air injection cannula	Assorted	Yes	Adequate
106.	Healonaspirating cannula	Assorted	Yes	Adequate
107.	AC washout cannula	Assorted	Yes	Adequate
108.	Lacrimal cannula	Assorted	Yes	Adequate
109.	Hydrodialysis cannula	Assorted	Yes	Adequate

110.	J-loopcannula(Right/Left With silicontubing)	Assorted	Yes	Adequate
111.	Simcockdirect/Acanmula with silicontubing	Assorted	Yes	Adequate
112.	Irrigating aspirating handle	Assorted	Yes	Adequate
113.	Lens dialer	Assorted	Yes	Adequate
114.	Superior Rectus forceps	Assorted	Yes	Adequate
115.	Eyewash glasses(for Tarpana Karma)	Assorted	Yes	Adequate
116.	Swimming Goggles(for Tarpana Karma)	Assorted	Yes	Adequate
III ENT-Surgical or Operative Procedural Instruments				
Essential				
117.	Aural Syringe	Assorted	Yes	Adequate
118.	Jobson's Aural Probe	Assorted	Yes	Adequate
119.	Eustachian Catheter	Assorted	Yes	Adequate
120.	Mastoid Retractor	Assorted	Yes	Adequate
121.	Mastoid Gouge	Assorted	Yes	Adequate
122.	Mallet	Assorted	Yes	Adequate
123.	Nasal Foreign Body hook	Assorted	Yes	Adequate
124.	Nasalpacking forceps	Assorted	Yes	Adequate
125.	Nasal Snare	Assorted	Yes	Adequate
126.	Bayonet Shaped gouge	Assorted	Yes	Adequate
127.	Walsham forceps	Assorted	Yes	Adequate
128.	Laryngeal forceps	Assorted	Yes	Adequate
129.	Tongueplate with throat suction	Assorted	Yes	Adequate
130.	Tonsil holding forceps	Assorted	Yes	Adequate
131.	Tonsillar suction	Assorted	Yes	Adequate
132.	Adenoid curette with cage	Assorted	Yes	Adequate
133.	Peritonsillar abcess draining forceps	Assorted	Yes	Adequate
134.	Fuller's Tracheostomy Tube	Assorted	Yes	Adequate
135.	Cheatel's Forceps	Assorted	Yes	Adequate
Miscellaneous				
136.	Other consumable articles like gloves ,syringes, bandages, sutras, etc.	Assorted	Yes	Adequate

Date: 02.02.2024



Dean/Principal Stamp & Signature

Principal

Bhartiya Education Social Charitable Trust's
Smt. Shantibai Oarmai Jann Ayurvedic College
(Vesheti, Tal. Roha, Dist. Raigad.)

(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	Details on College Website	Adequate/ Inadequate	
1	Kayachikitsa	Essential				
		X-Ray View Box	One	Yes	Adequate	
		BP Apparatus	Two	Yes	Adequate	
		Stethoscope	Four	Yes	Adequate	
		Torch	Two	Yes	Adequate	
		Examination Table	One	Yes	Adequate	
		Thermometer	Four	Yes	Adequate	
		Tongue depressor	Five	Yes	Adequate	
		Weight and height measuring stand	One	Yes	Adequate	
		Measuring tape	One	Yes	Adequate	
		Knee Hammer	Two	Yes	Adequate	
		Miscellaneous				
			Assorted	Yes	Adequate	
			Gloves			
		2	Shalya	Essential		
X-Ray Viewing Box	One			Yes	Adequate	
Stethoscope	Four			Yes	Adequate	
Instruments for ano-rectal examination	Two sets			Yes	Adequate	
Examination Table	One			Yes	Adequate	
BP Apparatus	Two			Yes	Adequate	
Thermometer	Four			Yes	Adequate	
Torch	Assorted			Yes	Adequate	
Cheatele forceps	Assorted			Yes	Adequate	
General						
	Assorted			Yes	Adequate	
	Minor OT					
Miscellaneous						
	Assorted			Yes	Adequate	
	Surgical Blades					
3	Shalakyta	Essential				
		Tuning forks	Assorted	Yes	Adequate	
		Ophthalmoscope/fundoscope	Two	Yes	Adequate	
		Auroscope	Two	Yes	Adequate	
		Examination Table	One	Yes	Adequate	
		X-Ray Viewing Box	One	Yes	Adequate	
		BP Apparatus	Two	Yes	Adequate	
		Stethoscope	Four	Yes	Adequate	
		Thermometer	Four	Yes	Adequate	
		ENT kit	Assorted	Yes	Adequate	
			Two	Yes	Adequate	
			Torch			



4	Prasuti and StriRoga	Essential	Bull's lamp	One	Yes	Adequate
			Weight machine	One	Yes	Adequate
			Sims's speculum	Two	Yes	Adequate
			Thermometer	Four	Yes	Adequate
			Cusco's speculum	Two	Yes	Adequate
			Examination Table	One	Yes	Adequate
			Lampstand	Two	Yes	Adequate
			Torch	One	Yes	Adequate
			X-Ray/Viewing Box	Two	Yes	Adequate
			BP Apparatus	Four	Yes	Adequate
5	BallRoga	Essential	Stethoscope	Two	Yes	Adequate
			Measuring tape			
			Scale	One	Yes	Adequate
			Weighing machine	One	Yes	Adequate
			Torch	Two	Yes	Adequate
			X-Ray View Box	One	Yes	Adequate
			Thermometer	Four	Yes	Adequate
6	Panchkarma	Essential	BP Apparatus with Pediatric cuff	Two	Yes	Adequate
			Stethoscope	Assorted	Yes	Adequate
			Examination Table	Assorted	Yes	Adequate
			As per Kayachikitsa	Assorted	Yes	Adequate
			Facilities available(Equipment, Instrument, Furniture etc)	Assorted	Yes	Adequate
7	Yoga Section (Swasth Rakshshan)	Essential	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Yes	Adequate
			Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Yes	Adequate
8	Emergency	Essential	Facilities available (Equipment, Instrument, Furniture etc)	Assorted	Yes	Adequate

[Handwritten Signature]

Dean/Principal Stamp & Signature

Principal

Bhartiya Education Social Charitable Trust's
Smt. Shantibai Ojharai Jain Ayurvedic College,
(Vesheti), Tal. Roha, Dist. Raigad.

Date: 02.02.2024

