

## Clinical Material List

Saharanpur Ayurved Medical College, Sansarpur, Saharanpur		
Instrument List		
A.	Physiology Laboratory	
S. No.	Equipment and Instruments	Available
1	Microscopes with oil immersion	52
2	Westergen's pipette for ESR	110
3	Haematocrit Tube	109
4	Sahli's Haemoglobinometer	110
5	Haemocytometer	112
6	Electrocardiograph	2
7	Stop watches	111
8	Water Distillation still	2
9	Balances	6
10	Centrifuge with speed control	6
11	Colorimeter (photoelectric)	6
12	pH meter Electric	2

  
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13	pH comparator with disc	2
14	Sphygmomanometer	62
15	Stethoscopes	111
16	Clinical Thermometer	115
17	Knee Hammer	80
18	Tuning forks	115
19	Sterilizer	6
20	Refrigerator	1
21	Newton's colour wheel In a batch	2
22	Cover slips, glassware, Microslides	Available
<b>B</b>	<b>Dissection Hall</b>	
1	Tank with a capacity to preserve 2-4 bodies.	Available
2	Machines for bones and brain sectioning	Available
3	Dissection Sets	17
4	Dissecting Table	17
a)	Full size with steel top or marble top stainless	6

  
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b)	Half size with steel top or marble top stainless	11
5	X-ray viewing box or panels	5
6	Bone cutter of the number $\frac{3}{4}$ , $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{8}$ – fine pointed Chisel bone dissector	Available
7	Glass jars of different sizes	Available
8	Preservative Chemicals	Available
<b>Rasashastra and Bhaishajya Kalpana Laboratory</b>		
1	Khalva Yantra-	
a)	Small	22
b)	Medium	24
c)	Porcelain	22
d)	Taptakhalvyantra	5
2	Pounding Apparatus (Ulukhala Yantra)	22
3	Putas (Different kind)	5
4	Moosha (Crucibles)	53
5	Koshti with Blower	4
6	Yantras	

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a)	Dola Yantra	2
b)	Valuka Yantra	2
c)	Pithara Yantra	2
d)	Bhudhara Yantra etc.	2
7	Distillation Apparatus and Arka Yantra	3
8	Kupipakva Bhatti	3
9	Wet Grinder	1
10	Mixi	2
11	Juice Extractor	1
12	Refrigerator	1
13	Almiras and Racks for storage	Available
14	Balance (Different Capacities)	
a)	Physical	2
b)	Chemical	2
c)	Electronic Balance	2
15	Heating Device-	

  
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		Available
a)	Gas Stove	Available
b)	Hot plate	Available
c)	Chulla (Charcoal)	Available
16	Big Vessels and Containers-	
a)	Brass	Available
b)	Copper	Available
c)	Steel etc.	Available
d)	Earthen Vessels-Pots	Available
17	Jars(Porcelain) Fermentation Purpose	Available
18	Enamel Trays	Available
19	Spirit Lamp	Available
20	Pressure Cooker	Available
21	Measuring Equipments Different Size (Glass)	Available
22	Pyrometer	Available
23	Thermo meter	Available
24	Vessels	

  
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a)	Frying Pan	Available
b)	Steel Vessel	Available
c)	Spatula	Available
d)	Ladles and Spoons	Available
e)	Knife	Available
f)	Plates	Available
g)	Samdamsa Yantra(Tongs)	Available
25	Sieves (Assorted Nos. and Size)	Available
<b>Pharmacognosy</b>		
1	Field magnifier	1
2	Compound microscope	2
3	Dissecting Microscope	1
4	Microscope	17
5	Electronic balance	2
6	Slides box with cover slips,	Available
7	Blotting/filter papers	Available

  
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8	Dissection Box	Available
9	Enamel Trays	Available
10	Reagents-	
a.	Chloroform	Available
b.	Alcohol.	Available
c.	HCL	Available
d.	Sulphuric acid	Available
e.	Sodium, potassium hydroxide	Available
f.	Benedict solution	Available
g.	Sodium nitrate	Available
h.	Potassium nitrate	Available
i.	Citric acid	Available
j.	Iodine	Available
k.	Ethyl Alcohol	Available
l.	Potassium Iodide	Available
m.	Xylol/pure xylene (slide preparation)	Available

  
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Rogvigyan Laboratory		
1	Binocular microscope	28
2	Microscope with oil immersion	15
3	Monocular microscope with oil emersion lens20(e)	15
4	X-ray view box	3
5	Sahli's Square tube	50
6	Hb pipette	60
7	WBC Pipette	60
8	Dropper	60
9	Red cell pipette	60
10	Improved Neubauer chamber	50
11	Incubator	2
12	Wintrobe's tube	60
13	Pasteur's pipette	58
14	Centrifuge Graduated Machine	2
15	Westregrens pipette	60

  
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16	Westergrens's stand	60
17	Urinometer	58
18	Autoclave	1
19	Ultraviolet lamp	1
20	Cell counter (haemoautoanalyser)	1
21	BP Apparatus	30
22	Stethoscope	30
23	Thermometer	30
24	Tongue depressor	30
25	Stop watch	30
26	Physical balance	1
27	Hot air oven	1
28	Bunsen burner	56
29	Refrigerator	1
30	Sterile vessels/bottle to collect samples	Available
31	Torch	Available

  
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32	Knee hammer	Available
33	Measuring Tape	Available
34	ENT examination set	Available
35	Reflectors(Mirrors)	Available
36	Weighing machine	1
37	Tuning Forks	Available
38	Nasal speculum	Available
39	Laryngoscope	Available
40	Catheters	Available
41	Probes	Available
42	HBs Ag kit	Available
43	HIV kit – Tridot (method by T Mitra)	Available
44	CT and BT kit	Available
45	Renal profile, LET kit, Lipid profile, Blood Sugar kit	Available
46	Sterile disposable lancer/needle	Available
47	Glass rod	Available

  
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48	Syringe needle destroyer	Available
49	Cover slip	Available
50	Cleaned slides	Available
51	Litmus paper	Available
52	pH indicator paper strips	Available
53	Test tube	Available
54	Separating funnels of various sizes	Available
55	Glass Jars with lid of different sizes	Available
56	Capillary Tubes	Available
57	Rubber sheat	Available
58	Magnifying lens	Available
59	Water bath	Available
60	Multi stix	Available
<b>Labour Room</b>		
1	Shadowless Lamp	1
2	Suction Machine (Neonatal)	1

  
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3	Oxygen Cylinder and Mask	3
4	Foetal Toco Cardiograph	1
5	Radiant Warmer	1
6	Photo therapy Unit	1
7	Weighing Machine (Paediatric)	1
8	Patient trolley	4
9	Anaesthesia trolley	1
10	Infantometer	1
11	Vacuum extractor	2
12	Foetal Doppler	3
13	Low cavity forceps	2
14	Steriliser	3
15	Machintosh rubber sheet	Available
16	Instruments for labour and Episiotomy. (Scissors, forceps, needle holders etc.)	Available
17	Baby tray	4
18	Nebuliser	2

  
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19	Foetoscope	7
20	Auto Clave	2
21	Drums	Available
22	Instrumental Trolley	Available
23	OT tables and head Up and head Low facility	1
24	Pulse Oximeter	5
25	Resuscitation kit	2
26	Boyle's apparatus	1
27	Electrocautery	1
28	MTP Suction Machine	1
29	Anaesthesia Kit	2
30	Blunt and Sharp Curettes	12
31	Dilators set (Hegar's, Hawkins)	7
32	Sims's Speculum	6
33	Cusco's Speculum	7
34	Anterior Vaginal Wall retractor	5

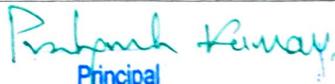
  
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35	Uterine sound	5
36	Volsellum	5
37	MTP Suction Currate	6
38	Retractors abdominal (Doyne's etc.)	6
39	Sponge holding forceps	7
40	Green armytage forceps	6
41	Uterus holding forceps	6
42	Kocher's forceps	6
43	Artery forceps (Long, short, Mosquito)Each	15
44	Scissors- different sizes	15
45	Forceps obstetrics	6
46	Endotrachial tubes	10
47	Cord Cutting appliances	6
48	I.U.C.D. removing hook	6
49	Bladder Sound	8
50	B.P. apparatus	2

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51	HIV kit for emergency patients	Available
52	Plain and Hole towels	Available
53	Towel Clips	Available
54	Catguts and Thread	Available
55	Needles	Available
56	Needle holders	Available
<b>Operation Theatre</b>		
1	<b>Shalya:</b>	
1	Spot light (Shadow less ceiling fitted)	1
2	Needle holding Forceps (big- medium-small)	Available
3	Dressing drums of Assorted size	Available
4	Drum stand	Available
5	IV Stand	5
6	Cheatles Forceps	5
7	Mosquito forceps	5
8	Scissors straight (Tailor)	4

  
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9	Scissors curved of different sizes	25
10	Stitch removal scissors	25
11	Dissection forceps	5
12	Sinus Forceps	5
13	Probes – Assorted size	25
14	Pointed scissors	4
15	Abdominal Retractors	5
16	Tissue Forceps	5
17	Bob Kock's Forceps	6
18	Kocher's Forceps	5
19	Urethral Dilators	25
20	Metal Catheters	25
21	Sponge holding forceps	6
22	Right Angle cholecystectomy Forceps	5
23	Stone holding forceps	6
24	Allies Forceps small	5

  
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25	Allies Forceps Big	5
26	Artery Forceps small	5
27	Artery Forceps big	5
28	Artery Forceps Medium	5
29	Sigmoidoscope Rigid/flexible	1
30	Barron Pile's Gun	2
31	Laryngoscope Pediatric/Adult	1
32	Boyles Apparatus	1
33	Multi-parameter Monitor	1
34	Ambu Bag	3
35	Suction machine Electrical or Manual	2
36	Skin grafting knife with handle	Available
37	Surgical blades of different size	Available
38	Self-Retaining Retractor	Available
39	Bone cutter	2
40	Gigli Saw	2

  
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41	Scoop	Available
42	Periosteum elevator	2
43	Maggles Forceps	Available
44	High Pressure Autoclave	1
45	Nitrous Oxide Cylinder	1
46	Hydrolic Operation Table	1
47	Boyle's Apparatus	1
48	Instrument Trolley	Available
49	Endotracheal Tube	Available
50	Proctoscope with or without illumination	4
51	Gabrial Syringe	1
52	Strecher with trolley	4
53	Suction Machine	Available
54	Emergency power back up facility	Available
55	Emergency light	6
56	Fire Extinguisher	4

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57	BP Apparatus	Available
58	Fumigator	2
59	Refrigerator	1
60	X-ray View Box (double)	2
61	Revolving Stool	Available
62	Vertical BP Instrument	2
63	Rubber catheters of Assorted size	Available
64	Corrugated rubber drain	Available
65	Suturing Needle (straight/curved) of Assorted size	Available
66	Surgical Thread	Available
67	BP Handle of different size	Available
68	Needle holder	Available
II	<b>Shalakya: Ophthalmic Equipment or Instruments for Operative Surgery</b>	
69	Ophthalmic Operation table with Head rest	1
70	Sterilizing box/case with matts	Available
71	Lens insertion Forceps	Available

  
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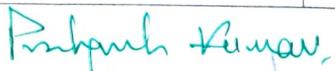
72	Keratome	Available
73	Desmarres lid retractors	Available
74	Cat-paw lacrimal retractor	Available
75	Mueller lacrimal sac retractor	Available
76	Dastoor iris retractor	Available
77	Meyrhofer Chalazioncurrete	Available
78	Sinsky lens manipulating hook	Available
79	IOL Manipulator	Available
80	Foreign body spud	Available
81	Lewis lens loop (vectis)	Available
82	Cystotome and spoon	Available
83	Mule Evisceration spoon	Available
84	Iris repository (double-ended)	Available
85	Jameson muscle hook	Available
86	Wills cautery with copper ball-point	Available
87	Langs lacrimal sac dissector	Available

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88	Kelly Glaucoma punch	Available
89	Elevator (double ended)	Available
90	Nasal speculum adult/child	Available
91	Wilder punctum Dilator	Available
92	Bowman lacrimal probes	Available
93	Hartman mosquito forceps	Available
94	Colibri forceps 1*2 teeth	Available
95	Mc. person corneal forceps with tying platform	Available
96	Dressing forceps, serrated	Available
97	Moorfieldconjunctival forceps	Available
98	Fixation forceps	Available
99	Beer cilea (epilation) forceps	Available
100	Arruga capsular forceps	Available
101	Snellen Entropion clamp	Available
102	Chalazion clamps	Available
103	Vannas straight scissors	Available

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104	Barraquer needle holder	Available
105	Air injection cannula	Available
106	Healon aspirating cannula	Available
107	AC washout cannula	Available
108	Lacrima cannula	Available
109	Hydrodialysis cannula	Available
110	J-loop cannula (Right/Left With silicon tubing)	Available
111	Simcock direct I/A cannula with silicon tubing	Available
112	Irrigating aspirating handle	Available
113	Lens dialer	Available
114	Superior Rectus forceps	Available
115	Eye wash glasses (for Tarpana Karma)	Available
116	Swimming Goggles (for Tarpana Karma)	Available
III	ENT-Surgical or Operative Procedural Instruments	
117	Aural Syringe	Available
118	Jobson's Aural Probe	Available

  
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119	Eustachian Catheter	Available
120	Mastoid Retractor	Available
121	Mastoid Gouge	Available
122	Mallet	Available
123	Nasal Foreign Body hook	Available
124	Nasal packing forceps	Available
125	Nasal Snare	Available
126	Bayonet Shaped gouge	Available
127	Walsham forceps	Available
128	Laryngeal forceps	Available
129	Tongue plate with throat suction	Available
130	Tonsil holding forceps	Available
131	Tonsillar suction	Available
132	Adenoid curette with cage	Available
133	Peritonsillarabcess draining forceps	Available
134	Fuller's Tracheostomy Tube	Available

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135	Cheatel's Forceps	Available
136	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Available
<b>1</b>	<b>Kayachikitsa</b>	
	X-Ray View Box	1
	BP Apparatus	2
	Stethoscope	5
	Torch	2
	Examination Table	1
	Thermometer	5
	Tongue depressor	5
	Weight and height measuring stand	1
	Measuring tape	1
	Knee Hammer	3
	Gloves	Available
<b>2</b>	<b>Shalya</b>	
	X-Ray Viewing Box	1

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	Stethoscope	4
	Instruments for ano-rectal examination	16
	Examination Table	1
	BP Apparatus	2
	Thermometer	4
	Torch	Available
	Cheatle forceps	Available
	Minor OT	Available
	Surgical Blades	Available
3	<b>Shalakyā</b>	
	Tuning forks	Available
	Ophthalmoscope/ fundoscope	2
	Auroscope	2
	Examination Table	1
	X-Ray Viewing Box	1
	BP Apparatus	2

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	Stethoscope	4
	Thermometer	5
	ENT kit	Available
	Torch	2
	Bull's lamp	1
4	<b>Prasuti and Stri Roga</b>	
	Weighing machine	1
	Sims's speculum	2
	Thermometer	5
	Cusco's speculum	3
	Examination Table	1
	Lamp stand	1
	Torch	3
	X-Ray Viewing Box	1
	BP Apparatus	2
	Stethoscope	4

  
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	Measuring tape	2
5	<b>Bal Roga</b>	
	Scale	1
	Weighing machine	2
	Torch	3
	X-Ray View Box	1
	Thermometer	5
	BP Apparatus with Pediatric cuff	2
	Stethoscope	Available
	Examination Table	Available
6	<b>Panchkarma</b>	
	X-Ray View Box	1
	BP Apparatus	2
	Stethoscope	5
	Torch	2
	Examination Table	1

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	Thermometer	5
	Tongue depressor	7
	Weight and height measuring stand	1
	Measuring tape	1
	Knee Hammer	2
	Gloves	Available
7	<b>Yoga Section (Swasth Rakhshan)</b>	
	Facilities available (Equipment, Instrument, Furniture etc)	Available
8	<b>Emergency</b>	
	Facilities available (Equipment, Instrument, Furniture etc)	Available

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