

## Annexure - VIII

### DETAILS OF EQUIPMENT AND INSTRUMENTS FOR VARIOUS SECTIONS OF COLLEGE & HOSPITAL

#### A) Dissection Hall

S. No.	Instruments and Equipment's	Mention the Available Quantity/Not Available
<b>Essential</b>		
1.	Tank with a capacity to preserve 2-4 bodies.	One Tank with Four Bodies
2.	Machines for bones and brain sectioning	1
3.	Dissection Sets	25
4.	Dissecting Table	
a)	Full size with steel top or marble top stainless	6
b)	Half size with steel top or marble top stainless	10
<b>General</b>		
5.	X-ray viewing box or panels	3
<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	Available
7.	Glass jars of different sizes	Hundred Jars of different sizes
8.	Preservative Chemicals	Available

#### B) Physiology Laboratory

S. No.	Equipment and Instruments	Mention the Available Quantity/Not Available
<b>Essential</b>		
1.	Microscopes with oil immersion	50
2.	Westergren's pipette for ESR	100
3.	Haematocrit Tube	100
4.	Sahli's Haemoglobinometer	100
5.	Haemocytometer	100
6.	Electrocardiograph	1
7.	Stop watches	100
8.	Water Distillation still	1
9.	Balances	1
10.	Centrifuge with speed control	6
11.	Colorimeter (photoelectric)	6
12.	pH meter Electric	1
13.	pH comparator with disc	1
14.	Sphygmomanometer	50
15.	Stethoscopes	100
16.	Clinical Thermometer	100
17.	Knee Hammer	100
18.	Tuning forks	100
19.	Sterilizer	5
<b>General</b>		
20.	Refrigerator	1
21.	Newton's colour wheel In a batch	1
<b>Miscellaneous</b>		
22.	Cover slips, glassware, Micro slides	Available

### C) Labour Room

S.No	Equipment and Instruments	Mention the Available Quantity/Not Available
<b>Essential</b>		
1.	Shadowless Lamp	1
2.	Suction Machine (Neonatal)	1
3.	Oxygen Cylinder and Mask	1
4.	FoetalToco Cardiograph	1
5.	Radiant Warmer	1
6.	Photo therapy Unit	1
7.	Weighing Machine (Paediatric)	1
8.	Patient trolley	2
9.	Anaesthesia trolley	1
10.	Infantometer	1
11.	Vacuum extractor	1
12.	Foetal Doppler	1
13.	Low cavity forceps	2
14.	Steriliser	2
15.	Machintosh rubber sheet	2
16.	<b>Instruments for labour and Episiotomy</b>	
	• Scissors, (Episiotomy, Straight)	2+2
	• Forceps (Tissue, Dressing)	2+2
	• Needle holders etc (Big, Small)	2
17.	Baby tray	2
18.	Nebuliser	1
19.	Foetoscope	5
20.	Auto Clave	1
21.	Drums	2
22.	Instrumental Trolley	2
23.	OT tables and head Up and head Low facility	1
24.	Pulse Oximeter	1
25.	Resuscitation kit	1
26.	Boyle's apparatus	1
27.	Electrocautery	1
28.	MTP Suction Machine	1
29.	Anaesthesia Kit	1
30.	Blunt and Sharp Curettes	10
31.	Dilators set (Hegar's, Hawkins)	5
32.	Sims's Speculum	5
33.	Cusco's Speculum	5
34.	Anterior Vaginal Wall retractor	5
35.	Uterine sound	5
36.	Volsellum	5
37.	MTP Suction Currate	5
38.	Retractors abdominal (Doyne's etc.)	Right angle – 4, self retaining-1, doyne's-1
39.	Sponge holding forceps	5
40.	Green armytage forceps	5

41.	Uterus holding forceps	5
42.	Kocher's forceps	5
43.	Artery forceps (Long, short, Mosquito)Each	Long curved-5,medium straight-5,mosquito-5 ,Long Straight-2
44.	Scissors- different sizes	5
45.	Forceps obstetrics	5
47.	Cord Cutting appliances	5
48.	I.U.C.D. removing hook	5
49.	Bladder Sound	5
50.	B.P. apparatus	2
51.	Alliesforcep	2
52.	Enema Pot	2
53.	Sthethoscope	1
<b>Miscellaneous</b>		
51.	HIV kit for emergency patients	2
52.	Plain and Hole towels	4
53.	Towel Clips	6
54.	Catguts and Thread	2
55.	Needles	1 pack
56.	Needle holders	4
57.	Endotrachial tube	5
58.	Airway	5
59.	Dissecting forcep	6
60.	Suture cutting seissor	1
61.	Fetal Doppler	1
62.	Bed pan	1
64.	Cheatles forceps	1
63.	I.V stand	1
64.	Revolving stool	1
65.	Rubber catheter	3
66.	Glass cabinete	1

#### D) Operation Theatre

S.No.	Equipment and Instruments	Mention the Available Quantity/Not Available
<b>I</b>	<b>Shalya:</b>	
<b>Essential</b>		
1.	Spot light (Shadow less ceiling fitted)	1
2.	Needle holding Forceps (big- medium-small)	Big-2,Medium-2,Small-2
3.	Dressing drums of Assorted size	6
4.	Drum stand	1
5.	IV Stand	1
6.	Cheatles Forceps	4
7.	Mosquito forceps	4
8.	Scissors straight (Tailor)	4
9.	Scissors curved of different sizes	10 (Curved-5, Straight-5)
10	Stitch removal scissors	5
11	Dissection forceps	4
12	Sinus Forceps	4
13	Probes - Assorted size	5
14	Pointed scissors	4

15	Abdominal Retractors	5
16	Tissue Forceps	5
17	Bob Kock's Forceps	5
18	Kocher's Forceps	5
19	Urethral Dilators	5
20	Metal Catheters	5
21	Sponge holding forceps	4
22	Right Angle cholecystectomy Forceps	4
23	Stone holding forceps	4
24	Allies Forceps small	4
25	Allies Forceps Big	4
26	Artery Forceps small	4
27	Artery Forceps big	4
28	Artery Forceps Medium	4
29	Sigmoidoscope Rigid/flexible	1
30	Barron Pile's Gun	2
31	Laryngoscope Pediatric/Adult	2,(1 Adult,1Peadia)
32	Boyles Apparatus	1
33	Multi-parameter Monitor	1
34	Ambu Bag	2
35	Suction machine Electrical or Manual	1
36	Skin grafting knife with handle	1
37	Surgical blades of different size	1 pack
38	Self-Retaining Retractor	1
39	Bone cutter	2
40	Gigli Saw	2
41	Scoop	2
42	Periosteum elevator	2
43	Maggles Forceps	1
44	High Pressure Autoclave	1
45	Nitrous Oxide Cylinder	2
46.	Hydraulic Operation Table	1
47.	Boyle's Apparatus	1
48.	Instrument Trolley	2
49.	Endotracheal Tube	5
50.	Proctoscope with or without illumination	4 (with-2,without-2)
51.	Gabrial Syringe	1
52.	Strecher with trolley	2
53.	Suction Machine	1
54.	Formaline Chamber	1
55.	Glass Cabinete	1
<b>General</b>		
56.	Emergency power back up facility	Available
57.	Emergency light	1
58.	Fire Extinguisher	1
59.	BP Apparatus	1
60.	Fumigator	1
61.	Refrigerator	1
62.	X-ray View Box (double)	1
63.	Revolving Stool	1
64.	Vertical BP Instrument	1
65.	Rubber catheters of Assorted size	10 (3 No., 8 No.)

<b>Miscellaneo</b>		
66.	Corrugated rubber drain	5
67.	Suturing Needle (straight/curved) of Assorted	Each-3 Packs
68.	Surgical Thread	1 Barber-20 No., 1-Blacksilk, 3.0 Cromic, 2.0 Cromic.
69.	BP Handle of different size	8
70.	Needle holder	6
<b>II</b>	<b>Shalakya: Ophthalmic Equipment or Instruments for Operative Surgery</b>	
<b>Essential</b>		
69.	Ophthalmic Operation table with Head rest	1
70.	Sterilizing box/case with matts	1
71.	Lens insertion Forceps	1
72.	Keratome	1
73.	Desmarres lid retractors	1
74.	Cat-paw lacrimal retractor	1
75.	Mueller lacrimal sac retractor	1
76.	Dastoor iris retractor	1
77.	Meyrhoefer Chalazioncurrete	1
78.	Sinsky lens manipulating hook	1
79.	IOL Manipulator	1
80.	Foreign body spud	1
81.	Lewis lens loop (vectis)	1
82.	Cystotome and spoon	1
83.	Mule Evisceration spoon	1
84.	Iris repository (double-ended)	1
85.	Jameson muscle hook	1
86.	Wills cautery with copper ball-point	1
87.	Langs lacrimal sac dissector	1
88.	Kelly Glaucoma punch	1
89.	Elevator (double ended)	1
90.	Nasal speculum adult/child	3 set
91.	Wilder punctum Dilator	1
92.	Bowman lacrimal probes	4
93.	Hartman mosquito forceps	2 (1 serreted, 1 non serreted)
94.	Colibri forceps 1*2 teeth	1
95.	Mc. person corneal forceps with tying platform	1
96.	Dressing forceps, serrated	1
97.	Moorfieldconjuctival forceps	1
98.	Fixation forceps	1
99.	Beer cilea (epilation) forceps	1
100.	Arruga capsular forceps	1
101.	Snellen Entropion clamp	1
102.	Chalazion clamps	1
103.	Vannas straight scissors	1
104.	Barraquer needle holder	1
105.	Air injection cannula	1
106.	Healon aspirating cannula	1
107.	AC washout cannula	1
108.	Lacrimal cannula	1
109.	Hydrodialysis cannula	1
110.	J-loop cannula (Right/Left With silicon tubing)	1
111.	Simcok direct I/A cannula with silicon tubing	1
112.	Irrigating aspirating handle	1
113.	Lens dialer	1

114	Superior Rectus forceps	1
115	Eye wash glasses (for Tarpana Karma)	1
116	Swimming Goggles (for Tarpana Karma)	1
<b>III</b>	<b>ENT-Surgical or Operative Procedural Instruments</b>	
<b>Essentia</b>		
	Aural Syringe	1
117.	Jobson's Aural Probe	1
118.	Eustachian Catheter	1
119.	Mastoid Retractor	1
120.	Mastoid Gouge	1
121.	Mallet	1
122.	Nasal Foreign Body hook	1
123.	Nasal packing forceps	1
124.	Nasal Snare	1
125.	Bayonet Shaped gouge	1
126.	Walsham forceps	1
127.	Laryngeal forceps	1
128.	Tongue plate with throat suction	1
129.	Tonsil holding forceps	1
130.	Tonsillar suction	1
131.	Adenoid curette with cage	1
132.	Peritonsillarabcess draining forceps	1
133.	Fuller's Tracheostomy Tube	1
134.	Cheatel's Forceps	2
135.	Artey Forcep	2 (straight-1,curved-1)
136.	B.P Handle	1
137.	Seassor	2 (Pointed-1,Simle-1)
138.	Needle Holder	1
139.	Forcep	3 (serreted-1,Non-Serreted-1,curved-1)
140.	Bull` s lamp	1
141.	BP Dial	1
142.	Instrument Trolley	1
143.	Formalin Chamber	1
144.	Stethoscope	1
<b>Miscellaneous</b>		
145.	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Gloves(Surgical, examination, syringes(2 ml,5 ml, 10 ml), Bandage (2 inch, 4 inch, 6 inch) Ksharsutra

### E) Out Patient Department

S. No.	Name of Out Patient Department	Article required as per norms	Mention the Available Quantity/Not Available
<b>1</b>	<b>Kayachikitsa</b>		
<b>Essential</b>			
		X-Ray View Box	1
		BP Apparatus	2
		Stethoscope	4

		Torch	2
		Examination Table	1
		Thermometer	4
		Tongue depressor	5
		Weight and height measuring stand	1
		Measuring tape	1
		Knee Hammer	2
		Foot Rest	1
		Three Fold Curtain	1
<b>Miscellaneous</b>			
		Gloves	1Box(100)
<b>2</b>	<b>Shalya</b>		
<b>Essential</b>			
		X-Ray Viewing Box	1
		Stethoscope	4
		Instruments for ano-rectal examination	2 set
		Examination Table	1
		BP Apparatus	2
		Thermometer	4
		Torch	1
		Cheatele forceps	2
		Measure tap	1
		Lamp Stand	1
		Knee Hammer	2
		Instrument trolley	1
		Foot Rest	1
		Three Fold Curtain	1
<b>General</b>			
<b>Minor OT</b>			
		Lamp Stand	1
		Instrument trolley	1
		Examination Table	1
		Dressing Tray	1
		Instrument Tray	1
		Kidney Tray	1
		Procto scope	1
		Artery Forcep	2
		Revolving Stool	1
		Tissue Forcep	2
		Cheater Forcep	1
		Bowel	1
		Stitch Remover Scissor	1
		Scissor	1
		Dressing Drum	1
<b>Miscellaneous</b>			
		Surgical Blades	1 Box
<b>3</b>	<b>Shalaky</b>		
<b>Essential</b>			
		Tuning forks	2
		Ophthalmoscope/ fundoscope	1
		Auroscope	2
		Examination Table	1
		X-Ray Viewing Box	1
		BP Apparatus	2
		Stethoscope	4
		Thermometer	4
		ENT kit	2
		Torch	2

		Bull`s lamp	1
		Foot Rest	1
		Tonometer	1
		Retinoscope	1
<b>4</b>	<b>Prasuti and Stri Roga</b>		
<b>Essential</b>			
		Weighing machine	1
		Sims's speculum	2
		Thermometer	1digital , 3 mercury
		Cusco's speculum	2
		Examination Table	1
		Lamp stand	1
		Torch	2
		X-Ray Viewing Box	1
		BP Apparatus	2
		Stethoscope	4
		Measuring tape	2
		Height measuring scale	1
		Fetal Doppler	1
		Knee hammer	1
		Tongue depressor	1
		Foot Rest	1
		Three Fold Curtain	1
<b>5</b>	<b>Bal Roga</b>		
<b>Essential</b>			
		Scale	1
		Weighing machine	1
		Torch	2
		X-Ray View Box	1
		Thermometer	4
		BP Apparatus with Pediatric cuff	2
		Stethoscope	1
		Examination Table	1
		Measure Tap	1
		Knee Hammer	1
		Weighing Machine (Baby)	1
		Foot Rest	1
<b>6</b>	<b>Panchkarma</b>		
		X-Ray View Box	1
		BP Apparatus	2
		Stethoscope	4
		Torch	2
		Examination Table	1
		Thermometer	4
		Tongue depressor	5
		Weight and height measuring stand	1
		Measuring tape	1
		Knee Hammer	2
		Foot Rest	1
		Three Fold Curtain	1
<b>7</b>	<b>Yoga Section (Swasth Rakhshan)</b>		
		X-Ray View Box	1
		B.P Apparatus	1
		Stethoscope	1



		Torch	1
		Examination Table	1
		Thermometer	1
		Weight & Height Measuring Stand	1
		Measuring Tape	1
		Knee Hammer	2
		Yoga Mat	5
		Yoga Straps Elastic	2
		Yoga Block	2
		Yoga Charts	10
		Neti Sutra	10
		Yoga Straps	2
		Neti Pots	4
		Plastic Tub	1
		Plastic Bucket	1
		Foot Rest	1
<b>8</b>	Emergency		
		x-ray view box	1
		Dressing trolley	1
		Patient Bed	1
		Nebuliser	1
		Spiro meter	1
		Resuscitator	1
		Stethoscope	1
		BP Apparatus	1
		Thermometer	1
		Torch	1
		Pulse Oxymeter	1
		Tung Depressor	1
		Measuring Tap	1
		Knee Hammer	1
		Glucos Meter	1
		I.V Stand	1