DEPARTMENTWISE INSTRUMENTS AND EQUIPMENTS LIST AS PER MSR

DETAILS OF EQUIPMENTS AND INSTRUMENTS REQUIRED FOR PHYSIOLOGY LABORATORY

YEAR 20.... - 20...

Faculty: Ayurved

Name of College:College Code:

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

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

	Yes	Assorted		Preservative Chemicals	8.
	Yes	Assorted		Glass jars of different sizes	7.
	Yes	Assorted		Bone cutter of the number 3/4, 1/2, 1/4, 1/8 - fine pointed Chisel bone dissector	6.
_			Miscellaneous		
	Yes	Three	Three	X-ray viewing box or panels	5.
			General		
	Yes	Ten	Eight	Half size with steel top or marble top stainless	b)
	Yes	Six	Four	Full size with steel top or marble top stainless	a)
	Yes			Dissecting Table	4.
	Yes	Twenty-five sets	Fifteen Sets	Dissection Sets	3.
	Yes	Assorted		Machines for bones and brain sectioning	2.
	Yes	Assorted		Tank with a capacity to preserve 2-4 bodies.	:-
		25	Essential	288	
Adequate/ Inadequate	Details on College Website	Sixty-one to Hundred intake capacity	Up to Sixty intake capacity	Instruments and Equipments	S. No.

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Adequate	Yes	Assorted	Sieves (Assorted Nos. and Size)	25.
Adequate	Yes	Assorted	Samdamsa Yantra(Tongs)	80
Adequate	Yes	Assorted	Plates	0
Adequate	Yes	Assorted	Knife	e)
Adequate	Yes	Assorted	Ladles and Spoons	(p
Adequate	<u>Yes</u>	Assorted	Spatula	c)
Adequate	Yes	Assorted	Steel Vessel	b)
Adequate	<u>Yes</u>	Assorted	Frying Pan	a)
Adequate	<u>Yes</u>		Vessels	24.
Adequate	Yes	Assorted	Thermo meter	23.
Adequate	Yes	Assorted	Pyrometer	22.
Adequate	Yes	Assorted	Measuring Equipments Different Size (Glass)	21.
Adequate	Yes	Assorted	Pressure Cooker	20.
Adequate	Yes	Assorted	SpiritLamp	19.
Adequate	Yes	Assorted	Enamel Trays	18.
Adequate	Yes	Assorted	Jars(Porcelain) Fermentation Purpose	17.
		5	Miscellaneous	
Adequate	Yes	Assorted	Earthen Vessels-Pots	d)
Adequate	Yes	Assorted	Steel etc.	c)

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

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

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

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

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

Adequate	Yes	Assort	Needle holders	56.
Adequate	Yes	Assort	Needles	55.
Adequate	Yes	Assort	Catguts and Thread	54.
Adequate	Yes	Assort	Towel Clips	53.
Adequate	Yes	Assort	Plain and Hole towels	52.
Adequate	Yes	Assort ed	HIV kit for emergency patients	51.
			Miscellaneous	
Adequate	<u>Yes</u>	Two	B.P. apparatus	50.
Adequate	Yes	Five	Bladder Sound	49.
Adequate	Yes	Five	I.U.C.D. removing hook	48.
Adequate	Yes	Five	Cord Cutting appliances	47.
Adequate	Yes	Five	Endotrachial tubes	46.
Adequate	Yes	Five	Forceps obstetrics	45.
Adequate	Yes	Five	Scissors-different sizes	44.
Adequate	Yes	Five	Artery forceps (Long, short, Mosquito)Each	43.
Adequate	Yes	Five	Kocher's forceps	42.
Adequate	Yes	Five	Uterus holding forceps	41.
Adequate	Yes	Five	Green armytage forceps	40.
Adequate	Yes	Five	Sponge holding forceps	39.
Adequate	Yes	Five	Retractors abdominal (Doyne's etc.)	38.
Adequate	Yes	Five	MTP Suction Currate	37.
Adequate	Yes	Five	Volselium ·	36.
Adequate	Yes	Five	Uterine sound	35.
Adequate	Yes	Five	Anterior Vaginal Wall retractor	34.
Luchaire	ŀ	TIVC	Cusco s obecumin	22.

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Principal

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

Adequate	Vos	00	Marks and the Marks	
Adequate	Yes	0ne	Boyles Apparatus	32.
Adequate	Yes	0ne	Laryngoscope Pediatric/Adult	31.
Adequate	Yes	Two	Barron Pile's Gun	30.
Adequate	Yes	One	Sigmoidoscope Rigid/flexible	29.
Adequate	Yes	Four	Artery Forceps Medium	28.
Adequate	Yes	Four	Artery Forceps big	27.
Adequate	Yes	Four	Artery Forceps small	26.
Adequate	Yes	Four	Allies Forceps Big	25.
Adequate	Yes	Four	Allies Forceps small	24.
Adequate	Yes	Four	Stone holding forceps	23.
Adequate	Yes	Four	Right Angle cholecystectomy Forceps	22.
Adequate	Yes	Four	Sponge holding forceps	21.
Adequate	Yes	Five each	Metal Catheters	20.
Adequate	Yes	Five each	Urethral Dilators	19.
Adequate	Yes	Five	Kocher's Forceps	18.
Adequate	Yes	Five	Bob Kock's Forceps	17.
Adequate	Yes	Five	Tissue Forceps	16.
Adequate	Yes	Five	Abdominal Retractors	15.
Adequate	Yes	Four	Pointed scissors	14.
Adequate	Yes	Five each	Probes - Assorted size	13.
Adequate	Yes	Four	Sinus Forceps	12.
Adequate	Yes	Four	Dissection forceps	11.
Adequate	Yes	Five each	Stitch removal scissors	10.
Adequate	Yes	Five each	Scissors curved of different sizes	9.
Adequate	Yes	Four	Scissors straight (Tailor)	8,
Adequate	Yes	Four	Mosquito forceps	7.
Adequate	Yes	Four	Cheatles Forceps	6.
Adequate	Yes	Two	IV Stand	5.
Adequate	Yes	Assorted	Drum stand	4.
Adequate	Yes	Assorted	Dressing drums of Assorted size	ω.
Adequate	Yes	Assorted	Needle holding Forceps (big- medium-small)	2.
Adequate	Yes	0ne	Spot light (Shadow less ceiling fitted)	1. /
			Essential	
			Shalya:	
Inadequate	Website	wedan en Suanury	Edulpmentana mon ameno	

74.

Cat-paw lacrimal retractor Desmarres lid retractors

73. 72.

Keratome

10.

DELITIVITIES DON/ case MINITINGERS

Lens insertion Forceps

Assorted

Adequate

Adequate

Adequate

Mueduate

Adequate

Assorted Assorted Assorted

Adequate	Yes	Assorted	 Other consumable articles like gloves, syringes, bandages, sutras, etc. 	136.
			Miscellaneous	
Adequate	Yes	Assorted	5. Cheatel's Forceps	135.
Adequate	Yes	Assorted	4. Fuller's Tracheostomy Tube	134.
Adequate	Yes	Assorted	3. Peritonsillarabcess draining forceps	133.
Adequate	Yes	Assorted	2. Adenoid curette with cage	132.
Adequate	Yes	Assorted	1. Tonsillar suction	131.
Adequate	Yes	Assorted	O. Tonsil holding forceps	130.
Adequate	Yes	Assorted	9. Tongue plate with throat suction	129.
Adequate	Yes	Assorted	8. Laryngeal forceps	128.
Adequate	Yes	Assorted	7. Walsham forceps	127.
Adequate	Yes	Assorted	5. Bayonet Shaped gouge	126.
Adequate	Yes	Assorted	5. Nasal Snare	125.
Adequate	Yes	Assorted	4. Nasal packing forceps	124.
Adequate	Yes	Assorted	3. Nasal Foreign Body hook	123.
Adequate	Yes	Assorted	2. Mallet	122.
Adequate	Yes	Assorted	1. Mastoid Gouge	121.
Adequate	Yes	Assorted	0. Mastoid Retractor	120.
Adequate	Yes	Assorted	9. Eustachian Catheter	119.
Adequate	Yes	Assorted	3. Jobson's Aural Probe	118.
Adequate	Yes	Assorted	7. Aural Syringe	117.
			Essential	
			ENT-Surgical or Operative Procedural Instruments	III
Adequate	Yes	Assorted	Swimming Goggles (for Tarpana Karma)	116.
Adequate	Yes	Assorted	Eye wash glasses (for Tarpana Karma)	115.
Adequate	Yes	Assorted	Superior Rectus forceps	114.
Adequate	Yes	Assorted	Lens dialer	113.
Adequate	Yes	Assorted	Irrigating aspirating handle	112.
Muchudie	140	TISSULTER	שוווייסע מוו בבר ו/ ע במוווומומ אזיוו שווייסוו נמסוון	'TTT

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S. No.	Name of Artic Out Patient CCIM Department Kayachikitsa	Article required as p	Required Quantity	Details on College Website
just	Kayachikitsa	Essential		
		X-Ray View Box	0ņe	
		BP Apparatus	Two	
		Stethoscope	Four	
		Torch	Two	
		Examination Table	One	
		Thermometer	Four	
		Tongue depressor	Five	
		Weight and height measuring stand	One	
		Measuring tape	0ne	
		Knee Hammer	Two	
		Miscellaneous		
		Gloves	Assorted	rted
2	Shalya			
		X-Ray Viewing Box	One	
		Stethoscope	Four	4
		Instruments for ano-rectal examination	Two sets	ets
		Examination Table	0ne	
		BP Apparatus	Two	
		Thermometer	Four	
		Torch	Assorted	bed
		Cheatle forceps	Assorted	ed
		General		
		Minor OT	Assorted	ted
		Miscellaneous		
		Surgical Blades	Assorted	ted .
3	Shalakya			
		Essential		
Ti.		Tuning forks	Assorted	ted
		Ophthalmoscope/ fundoscope	Two	
		Auroscope	Two	
		Examination Table	One	
		X-Ray Viewing Box	One	
		BP Apparatus	Two	
		Ctothogono	Four	

Adequate	Yes	Assorted	Facilities available (Equipment, Instrument, Furniture etc)	Emergency	8
Adequate	Yes	Assorted	Facilities available (Equipment, Instrument, Furniture etc)	Yoga Section (Swasth Rakhshan)	7
			As per Kayachikitsa	Panchkarma	6
Adequate	Yes	Assorted	Examination Table		
Adequate	Yes	Assorted	Stethoscope		
Adequate	Yes	Two	BP Apparatus with Pediatric cuff		
Adequate	Yes	Four	Thermometer		
Adequate	Yes	One	X-Ray View Box		
Adequate	Yes	Two	Torch		
Adequate	Yes	One	Weighing machine		
Adequate	Yes	One	Scale		
			Essential		
				Bal Roga	cr
Adequate	Yes	Two	Measuring tape		
Adequate	Yes	Four	Stethoscope		
Adequate	Yes	Two	BP Apparatus		
Adequate	Yes	One	X-Ray Viewing Box		
Adequate	Yes	Two	Torch		
Adequate	Yes	One	Lamp stand		
Adequate	Yes	One	Examination Table		
Adequate	Yes	Two	Cusco's speculum		
Adequate	Yes	Four	Thermometer	1	
Adequate	Yes	Two	Sims's speculum		
Adequate	Yes	One	Weighing machine		
			Essential		
				Prasuti and Stri Roga	4
Adequate	Yes	One	Bull's lamp		
Adequate	Yes	Two	Torch		
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