

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

S.No.	Equipment and Instruments	Required Quantity	Available	Details on College Website	Adequate/ Inadequate
I	Shalya:				
Essential					
1.	Spot light (Shadow less ceiling fitted)	One	Two	Yes , Available	
2.	Needle holding Forceps (big- medium-small)	Assorted	Assorted	Yes , Available	
3.	Dressing drums of Assorted size	Assorted	Assorted	Yes , Available	
4.	Drum stand	Assorted	Assorted	Yes , Available	
5.	IV Stand	Two	Two	Yes , Available	
6.	Cheatles Forceps	Four	Four	Yes , Available	
7.	Mosquito forceps	Four	Four	Yes , Available	
8.	Scissors straight (Tailor)	Four	Four	Yes , Available	
9.	Scissors curved of different sizes	Five each	Five each	Yes , Available	
10.	Stitch removal scissors	Five each	Five each	Yes , Available	
11.	Dissection forceps	Four	Four	Yes , Available	
12.	Sinus Forceps	Four	Four	Yes , Available	
13.	Probes - Assorted size	Five each	Five each	Yes , Available	
14.	Pointed scissors	Four	Four	Yes , Available	
15.	Abdominal Retractors	Five	Five	Yes , Available	
16.	Tissue Forceps	Five	Five	Yes , Available	
17.	Bob Kock's Forceps	Five	Five	Yes , Available	
18.	Kocher's Forceps	Five	Five	Yes , Available	
19.	Urethral Dilators	Five each	Five each	Yes , Available	
20.	Metal Catheters	Five each	Five each	Yes , Available	
21.	Sponge holding forceps	Four	Four	Yes , Available	
22.	Right Angle cholecystectomy Forceps	Four	Four	Yes , Available	
23.	Stone holding forceps	Four	Four	Yes , Available	
24.	Allies Forceps small	Four	Four	Yes , Available	
25.	Allies Forceps Big	Four	Four	Yes , Available	
26.	Artery Forceps small	Four	Four	Yes , Available	
27.	Artery Forceps big	Four	Four	Yes , Available	
28.	Artery Forceps Medium	Four	Four	Yes , Available	
29.	Sigmoidoscope Rigid/flexible	One	One	Yes , Available	
30.	Barron Pile's Gun	Two	Two	Yes , Available	
31.	Laryngoscope Pediatric/Adult	One	One	Yes , Available	
32.	Boyles Apparatus	One	One	Yes , Available	
33.	Multi-parameter Monitor	One	One	Yes , Available	
34.	Ambu Bag	Two	Two	Yes , Available	
35.	Suction machine Electrical or Manual	One	One	Yes , Available	
36.	Skin grafting knife with handle	Assorted	Assorted	Yes , Available	
37.	Surgical blades of different size	Assorted	Assorted	Yes , Available	
38.	Self-Retaining Retractor	Assorted	Assorted	Yes , Available	
39.	Bone cutter	Two	Two	Yes , Available	
40.	Gigli Saw	Two	Two	Yes , Available	
41.	Scoop	Assorted	Assorted	Yes , Available	
42.	Periosteum elevator	Two	Two	Yes , Available	
43.	Maggles Forceps	Assorted	Assorted	Yes , Available	
44.	High Pressure Autoclave	One	One	Yes , Available	

Principal
 Jaywant Institute Of Medical Sciences

S.No.	Equipment and Instruments	Required Quantity	Available	Details on College Website	Adequate/ Inadequate
45.	Nitrous Oxide Cylinder	One	One	Yes , Available	
46.	Hydrolic Operation Table	One	One	Yes , Available	
47.	Boyle's Apparatus	One	One	Yes , Available	
48.	Instrument Trolley	Assorted	Assorted	Yes , Available	
49.	Endotracheal Tube	Assorted	Assorted	Yes , Available	
50.	Proctoscope with or without illumination	Two	Two	Yes , Available	
51.	Gabrial Syringe	One	One	Yes , Available	
52.	Strecher with trolley	Two	Two	Yes , Available	
53.	Suction Machine	Assorted	Assorted	Yes , Available	
General					
54.	Emergency power back up facility	Assorted	Assorted	Yes , Available	
55.	Emergency light	Four	Four	Yes , Available	
56.	Fire Extinguisher	Two	Two	Yes , Available	
57.	BP Apparatus	Assorted	Assorted	Yes , Available	
58.	Fumigator	One	One	Yes , Available	
59.	Refrigerator	One	One	Yes , Available	
60.	X-ray View Box (double)	Two	Two	Yes , Available	
61.	Revolving Stool	Assorted	Assorted	Yes , Available	
62.	Vertical BP Instrument	One	One	Yes , Available	
63.	Rubber catheters of Assorted size	Assorted	Assorted	Yes , Available	
54.	Emergency power back up facility	Assorted	Assorted	Yes , Available	
Miscellaneous					
64.	Corrugated rubber drain	Assorted	Assorted	Yes , Available	
65.	Suturing Needle (straight/curved) of Assorted size	Assorted	Assorted	Yes , Available	
66.	Surgical Thread	Assorted	Assorted	Yes , Available	
67.	BP Handle of different size	Assorted	Assorted	Yes , Available	
68.	Needle holder	Assorted	Assorted	Yes , Available	
II	Shalakya: Ophthalmic Equipment or Instruments for Operative Surgery				
Essential					
69.	Ophthalmic Operation table with Head rest	One	One	Yes , Available	
70.	Sterilizing box/case with matts	Assorted	Assorted	Yes , Available	
71.	Lens insertion Forceps	Assorted	Assorted	Yes , Available	
72.	Keratome	Assorted	Assorted	Yes , Available	
73.	Desmarres lid retractors	Assorted	Assorted	Yes , Available	
74.	Cat-paw lacrimal retractor	Assorted	Assorted	Yes , Available	
75.	Mueller lacrimal sac retractor	Assorted	Assorted	Yes , Available	
76.	Dastoor iris retractor	Assorted	Assorted	Yes , Available	
77.	Meyrhoefer Chalazioncurrete	Assorted	Assorted	Yes , Available	
78.	Sinsky lens manipulating hook	Assorted	Assorted	Yes , Available	
79.	IOL Manipulator	Assorted	Assorted	Yes , Available	
80.	Foreign body spud	Assorted	Assorted	Yes , Available	
81.	Lewis lens loop (vectis)	Assorted	Assorted	Yes , Available	
82.	Cystotome and spoon	Assorted	Assorted	Yes , Available	
83.	Mule Evisceration spoon	Assorted	Assorted	Yes , Available	

84.	Iris repository (double-ended)	Assorted	Assorted	Yes , Available	
S.No.	Equipment and Instruments	Required Quantity	Assorted	Details on College Website	Adequate/ Inadequate
85.	Jameson muscle hook	Assorted	Assorted	Yes , Available	
86.	Wills cautery with copper ball-point	Assorted	Assorted	Yes , Available	
87.	Langs lacrimal sac dissector	Assorted	Assorted	Yes , Available	
88.	Kelly Glaucoma punch	Assorted	Assorted	Yes , Available	
89.	Elevator (double ended)	Assorted	Assorted	Yes , Available	
90.	Nasal speculum adult/child	Assorted	Assorted	Yes , Available	
91.	Wilder punctum Dilator	Assorted	Assorted	Yes , Available	
92.	Bowman lacrimal probes	Assorted	Assorted	Yes , Available	
93.	Hartman mosquito forceps	Assorted	Assorted	Yes , Available	
94.	Colibri forceps 1*2 teeth	Assorted	Assorted	Yes , Available	
95.	Mc. person corneal forceps with tying platform	Assorted	Assorted	Yes , Available	
96.	Dressing forceps, serrated	Assorted	Assorted	Yes , Available	
97.	Moorfieldconjunctival forceps	Assorted	Assorted	Yes , Available	
98.	Fixation forceps	Assorted	Assorted	Yes , Available	
99.	Beer cilea (epilation) forceps	Assorted	Assorted	Yes , Available	
100.	Arruga capsular forceps	Assorted	Assorted	Yes , Available	
101.	Snellen Entropion clamp	Assorted	Assorted	Yes , Available	
102.	Chalazion clamps	Assorted	Assorted	Yes , Available	
103.	Vannas straight scissors	Assorted	Assorted	Yes , Available	
104.	Barraquer needle holder	Assorted	Assorted	Yes , Available	
105.	Air injection cannula	Assorted	Assorted	Yes , Available	
106.	Healon aspirating cannula	Assorted	Assorted	Yes , Available	
107.	AC washout cannula	Assorted	Assorted	Yes , Available	
108.	Lacrimal cannula	Assorted	Assorted	Yes , Available	
109.	Hydrodialysis cannula	Assorted	Assorted	Yes , Available	
110.	J-loop cannula (Right/Left With silicon tubing)	Assorted	Assorted	Yes , Available	
111.	Simcok direct I/A cannula with silicon tubing	Assorted	Assorted	Yes , Available	
112.	Irrigating aspirating handle	Assorted	Assorted	Yes , Available	
113.	Lens dialer	Assorted	Assorted	Yes , Available	
114.	Superior Rectus forceps	Assorted	Assorted	Yes , Available	
115.	Eye wash glasses (for Tarpana Karma)	Assorted	Assorted	Yes , Available	
116.	Swimming Goggles (for Tarpana Karma)	Assorted	Assorted	Yes , Available	
III	ENT-Surgical or Operative Procedural Instruments				
	Essential				
117.	Aural Syringe	Assorted	Assorted	Yes , Available	
118.	Jobson's Aural Probe	Assorted	Assorted	Yes , Available	
119.	Eustachian Catheter	Assorted	Assorted	Yes , Available	
120.	Mastoid Retractor	Assorted	Assorted	Yes , Available	
121.	Mastoid Gouge	Assorted	Assorted	Yes , Available	
122.	Mallet	Assorted	Assorted	Yes , Available	
123.	Nasal Foreign Body hook	Assorted	Assorted	Yes , Available	
124.	Nasal packing forceps	Assorted	Assorted	Yes , Available	
125.	Nasal Snare	Assorted	Assorted	Yes , Available	

126.	Bayonet Shaped gouge	Assorted	Assorted	Yes , Available	
127.	Walsham forceps	Assorted	Assorted	Yes , Available	
S.No.	Equipment and Instruments	Required Quantity	Assorted	Details on College Website	Adequate/ Inadequate
128.	Laryngeal forceps	Assorted	Assorted	Yes , Available	
129.	Tongue plate with throat suction	Assorted	Assorted	Yes , Available	
130.	Tonsil holding forceps	Assorted	Assorted	Yes , Available	
131.	Tonsillar suction	Assorted	Assorted	Yes , Available	
132.	Adenoid curette with cage	Assorted	Assorted	Yes , Available	
133.	Peritonsillarabcess draining forceps	Assorted	Assorted	Yes , Available	
134.	Fuller's Tracheostomy Tube	Assorted	Assorted	Yes , Available	
135.	Cheatel's Forceps	Assorted	Assorted	Yes , Available	
Miscellaneous					
136.	Other consumable articles like gloves, syringes, bandages, sutras, etc.	Assorted	Assorted	Yes , Available	

Date: 19/03/2025


 (Dr. Sudhir L. Lad)
 Jaywant Institute Of Medical Sciences,
 K.M.Gad, Brijnagar Dist. Sangli