

Annexure-A**Specifications of Equipments and Instruments required for Anesthesia & Operation
Theatre Technology Lab**

S. No.	Equipment/Instrument Name	Specifications	Quantity	Brand
1.	Endotracheal tubes (PVC-cuffed)	PVC Material with Connector and inflatable cuff. Sizes required are 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8 and micro-cuff	1 each, (Size- 3.5mm to 8.0 mm)	BRAUN
2.	Breathing Circuit- Bain & Jackson-Rees	Bain and Jackson Rees Circuit with Breathing Bag, Corrugated tubing, Face mask and T-piece.	1 each	Romsons
3.	Flexometallic	Flexometallic tube with stylet and sizes 6, 6.5, 7, 7.5	2 units	BRAUN
4.	Endotracheal Tube - uncuffed	PVC Material with Connector and sizes 5.0, 5.5 mm	2 units (5.0 mm and 5.5 mm)	BRAUN
6.	Face Mask	Black Anti-static Anatomical facemask with different sizes ranging from 00 to 4	00,0,1,2,3,4	BRAUN
7.	Tulip Airway	Tulip airway, PVC material	1 unit	BRAUN
8.	IV Set- Pediatric, Adult, Blood transfusion set	IV infusion set, Adult IV set, Blood transfusion set	2 units each type	Romsons
9.	IV Canulla	IV canulla of sizes 16G, 18G, 20G, 22G, 24G	5 unit of each size	Romsons
10.	Arterial line/Set	Arterial Catheterization Set with Domes monitoring, syringe, dilator and guide-wire	2 units	BRAUN
11.	stylet,	stylet for ET tube insertion for Difficult intubation purpose	1 unit	Romsons
12.	magill forcep,	Stainless steel Magill forcep or Intubating forceps for helping in Intubation	1 unit	Generic
13.	bougie	mealable bougie for ET tube insertion for Difficult intubation purpose	1 unit	Romsons
14.	IV stand	IV stand with antistatic tires	1 unit	Generic

15.	CVP catheter set	Central Venous Catheterization Set with Domes monitoring, syringe, dilator and guide-wire	1 set	BRAUN
16.	DNS, NS, RL, Isolyte-P	IV fluids including DNS, NS, RL, Isolyte-P with 3 units from each	3 each	BRAUN
17.	Crash cart	Crash cart with colour coded section, drawers for drug storage and preparation	1 unit	Generic
18.	Syringes (2ml, 5ml, 10ml)	Single use disposable syringes with 2ml, 5ml and 10 ml capacity	1 box each	Dispovan
19.	Spinal Needles	Quincke type, Whittacre type and Sprotte Type Needle of each size- 22G, 23G, 24G, 25G, 26G, 27G	3 from each size	BD
20.	Epidural Set	Epidural set with epidural catheter, Tuohy Needle, LOR checking syringe and needle	2 sets	BD
21.	Combitube	Combitube of any size	1 each	BRAUN
22.	Nasal and oral airway,	Guedels Oral Airways and Nasal airways of all sizes and colours	1 each size	BRAUN
23.	Classic LMA, proseal LMA, intubating LMA, I-gel LMA	Laryngeal Mask Airways of different types	2 each	BRAUN
24.	Infusion pump	Smiths Medical Syringe Pump Graseby 2100	1 No.	Smiths Medical
25.	Laryngoscope with straight & Curved Blades	Laryngoscope with Curved and Straight Blades of different sizes and batteries with light source	1 No.	Heine
26.	AMBU Bag - Pediatric & Adult	Romsons Re-usable Adult and Pediatric AMBU Bags with capacity 1200, 500 and 250 ml	1 Each	Romsons
27.	Sponge holding forcep	Stainless Steel sponge holding forceps	1 No.	Generic
28.	Artery forcep	Stainless Steel Artery forceps with Large and small size	1 Each	Generic
29.	Allis forcep	Stainless Steel Allis forceps with Large and small size	1 Each	Generic

30.	Scissors	Stainless steel Mayo Scissors	1 No.	Generic
31.	Suture cutting scissors	Stainless steel Suture cutting Scissors	1 No.	Generic
32.	BP Handle (3 No. 4 No.)	Bard-Parker Handle for attaching BP Blade for the purpose of Incision making	1 piece each	Generic
	General instruments-Minor Dressing Set	General instrument set for dressing purpose containing all basic forceps , Needle Holders, Scissors, etc.	1 set	Generic
33.	Nasal speculum	Nasal Speculum used for the purpose of Anterior Nasal Packing	1 No.	Generic
34.	Bone cutter and nibber	Bone cutter and Bone nibber used in Orthopedic surgeries	1 No.	Smith & Nephew
35.	Doyens retractor,	Doyens Retractor used for Skin retraction in Abdominal surgeries	1 No.	Stille
36.	self-retaining abdominal retractor,	Self-retaining retractor used for Skin retraction in Abdominal surgeries	1 No.	Generic
37.	sims speculum,	Sims Speculum used for opening of Vagina during vaginal examination and surgeries	2	Generic
38.	uterine sound	Uterine sound used for measuring the depth and angle of Uterus	2	Generic
39.	Keratome, zeiglers knife, iris forcep	Used in Ophthalmic surgeries	1 piece each	Storz
40.	Deaver retractor	Used in Abdominal surgeries for Skin retraction	1	Generic