### FOR TECHNICAL BID - SCHEDULE- 1/2/3/4/5/6

## <u>SCHEDULE - 1</u>

		Packing	
Sr.No	Description	Unit	Remarks
	Intravenous cannula (IV		
	cannula) Sterile, for single use,		
	individually packed, pyrogen free, color coded port cap as per		
	gauge, wings and injection port,		
	needle for easy penetration,		
	stopper, Teflon catheter, Latex		
	free, radiopaque.		
1	No 14	1	
	No 16	1	
	No 18	1	
	No 20	1	
	No 22	1	
	No 24	1	
	No 26( without injection valve	1	
	with wings)	I	
	Scalp Vein Set		
	18G	1	
2	20G	1	
	22G	1	
	24G	1	
	Disposable Hypodermic needle		
	(Pack of hundred with each		
	needle individually packed) Sterile, Needle hub and cap are		
	made of non-toxic, medical		
	grade poly propylene		
	compatible with any injection		
	medication, Cannula is made		
	from medical stainless steel		
	18 gauge (½ inch)	100 PC	
3	18 gauge (1 inch)	100 PC	
	20 gauge (½inch)	100 PC	
	20 gauge (1 inch)	100 PC	
	21 gauge (½ inch)	100 PC	
	21 gauge (1 inch)	100 PC	
	22 gauge (½ inch)	100 PC	
	22 gauge (1 inch)	100 PC	
	22 gauge (1½ inch)	100 PC	
	23 gauge (½ inch)	100 PC	
	23 gauge (1 inch)	100 PC	

	24 gauge (½ inch)	100 PC	
	24 gauge (1 inch)	100 PC	
	24 gauge (1½ inch)	100 PC	
	25 gauge (½inch)	100 PC	
	25 gauge (1 inch)	100 PC	
4	Disposable single use syringes (with needle), individually packed, sterile, pyrogen free, optically cleared, polypropylene syringe barrel and specially formulated elastomer stopper result in a smooth, accurate motion along the entire length of the barrel. Materials are inert and compatible with delivered medications.		
	1 cc (Insulin Syringe)	100 PC	
	2 cc	100 PC	
	5 cc	100 PC	
	10 cc	50 PC	
	20 cc	25 PC	
	50 cc	25 PC	

	<u>SCHEDULE – 2</u>				
Sr.No	Description	Packing Unit	Remarks		
1	Peripherally inserted central venous catheter , venous puncture cannula, Sturdy stylet with flexible J tip, Catheter made up high quality polyurethane with a traumatic tip				
	Sizes 16 g	1			
	Sizes 18 g	1			
	Central venous catheter - Triple lumen • Set contains should have soft tip polyurethane, radio opaque catheter with clear markings, insertion based on Seldinger technique; three lumens distal 16 G/ while proximal and middle 18 G; color coded, lock fittings, fixation wing for securing the catheter. • Introducer needle • Flexible J tip guide wire • Tissue dilator • Scalpel				
	7 F, 16/20 cm Adult	1			
3	15-20 CM 5 F Pediatric Arterial cannula – 20 G switch cannula (Non thrombogenic material)	1			
	Suction catheter (Disposable), single use, color coded, sterile, individually packed.				
	No 6	1			
4	No 8	1			
	No 10	1			
	No 12	1			
	No 14	1			
	No 16	1			

5	Infant feeding tube sterile, individually packed, non toxic, medical grade PVC,non irritant, closed, smooth distal end with 2 subterminal opening, proximal end provided with female luer mount for easy connection with syringe, radiopaque line and calibration lines, siliconised Length 48-55 cms.		
	No 5	1	
	No 6	1	
	No 7	1	
	No 8	1	
	No 9	1	
	No 10	1	
6	Ryle's tube Length- 100 cms Soft and kink resistant, made up of medical grade PVC, closed smooth tip and heavy distal end. Four lateral openings at distal end. Spigot / blocker at proximal end. Radiopaque line. 4 Extra radiopaque lines at different levels.		
	No 12	1	
	No 14	1	
	No 16	1	
	No 18	1	
7	IV infusion set (microdrip) Specification as below except dropping element (fluid chamber) provides 60 drops =1+/- 0.1ml. (Shelf life not less than 3 yrs.)	1	

8	IV infusion set Sterile, pyrogen free individually packed. Tubings and chamber (transparent) made up of virgin medical grade PVC. Air vented piercing spike and flow regulator made up of medical friendly ABS. Tubings minimum length 150 cm and internal diameter not less than 2.7 mm. Hypodermic needle of 21 G and length of not less than 35 mm. Self sealing latex / silicon bulb or Y injection port at distal end. Design of a dropping element (fluid chamber) provides 20 drops = 1+/- 0.1 ml of distilled water at a speed of 50+/- 10 drops per minute. (Shelf life not less than 3 yrs.)	1	
9	Blood transfusion set Sterile, pyrogen free individually packed. Tubings and chamber (transparent) made up of virgin medical grade PVC. Piercing spike and flow regulator made up of medical friendly ABS. Tubings minimum length 160 cm. 200 micron filter and 16 G hypodermic needle on one way. Self sealing latex / silicon bulb or Y injection port at distal end. Secured luer lock connector. Flow design 20 drops = 1 ml. (Shelf life not less than 3 yrs.)	1	
10	Three way stopcock	1	
11	10 cm IV extension cord	1	
12	30 cm IV extension cord	1	
13	50 cm extension line	1	

100 cm extension line (for continuous infusion)	1	
Urine drainage bag Sterile, individually packed. Capacity 2000 ml with 100 cm long tube to attach catheter. Sterile, individually packed Graduated calibration Non return valve with capped outlet. Handle for easy carrying With hourly urine output monitoring urometer	1	
Urine flowmeter	1	
Paediatric drip set ( sterile, non toxic, pyrogen free) Graduated chamber with capacity of 120-180 ml with hanger and shut-off valve, sharp spike for better penetration with protector. Micro dropper to ensure flow rate of up to 60 drops/ ml with fluid filter, good quality roller clamp for better flow control. "Y" injection site, top quality needles, air vent with cap , anti kink device,	1	
Foley Catheter Latex rubber, siliconised smooth surface, biluminal, self retaining, with non return valve , ETO/ gamma sterilised and individually packed. 6 fr 6 fr 10 fr 12 fr 14 fr 16 fr	1 1 1 1 1 1 1	
	infusion)         Urine drainage bag         Sterile, individually packed.         Capacity 2000 ml with 100 cm long tube to attach catheter.         Sterile, individually packed         Graduated calibration         Non return valve with capped outlet.         Handle for easy carrying         With hourly urine output monitoring         urometer         Urine flowmeter         Paediatric drip set         (sterile, non toxic, pyrogen free)         Graduated chamber with         capacity of 120-180 ml with hanger and         shut-off valve,         sharp spike for better penetration with         protector. Micro         dropper to ensure flow rate of up to 60         drops/ ml with         fluid filter, good quality roller clamp for         better flow         control.         "Y" injection site, top quality needles, air         vent with cap ,         anti kink device,         Foley Catheter         Latex rubber, siliconised smooth surface,         biluminal, self         retaining, with non return valve , ETO/         gamma sterilised         and individually packed.         6 fr         10 fr         12 fr	infusion)1Urine drainage bag Sterile, individually packed. Capacity 2000 ml with 100 cm long tube to attach catheter. Sterile, individually packed Graduated calibration Non return valve with capped outlet. Handle for easy carrying With hourly urine output monitoring urometer1Paediatric drip set (sterile, non toxic, pyrogen free) Graduated chamber with capacity of 120-180 ml with hanger and shut-off valve, sharp spike for better penetration with protector. Micro dropper to ensure flow rate of up to 60 drops/ ml with fluid filter, good quality roller clamp for better flow control. "Y" injection site, top quality needles, air vent with cap , anti kink device,1Foley Catheter Latex rubber, siliconised smooth surface, biluminal, self retaining, with non return valve , ETO/ gamma sterilised and individually packed.16 fr110 fr111 dr1

19	Fogarty embolectony arterial catheter • It should be catheter for simple, rapid removal of soft, fresh emboli and thrombi from the arterial system. • Balloon should exhibit a symmetry that exerts uniform contact with vessel walls for even pressure and precise traction. • It should have soft, rounded tip promotes easy insertion. The material should be designed to be more durable and withstand greater pull-force • The addition of barium to the catheter shaft material		
	should be present.		
	2.0 Fr with usable 60cm length	1	
	3.0 Fr with usable 80cm length	1	
	4.0 Fr with usable 80cm length	1	
	5.0 Fr with usable 80cm length	1	
	Tracheostomy tube (non cuffed) • Silicone tubes with contoured neck & flang with wire reinforced silicone shaft. • Including obturator , twill tracheostomy ties and disconnect wedge. • Supplied with tube, 2 inner cannula, trachostomy ties cleaning brush and tube holder. • Tube shaft, neck flange and cuff made up of poly vinyl chloride • Hollow obturator low density polyethylene. • High volume low pressure cuff. • Radiopaque line for full x-ray visibility • Integrated swivel connector • Tapered distal tip • Thermosensitive and transparent.		
	2.5 mm	1	
20	3 mm	1	

	3.5 mm	1	
	4 mm	1	
	4.5 mm	1	
	5 mm	1	
	5.5 mm	1	
	6 mm	1	
	6.5 mm	1	
	7 mm	1	
	7.5 mm	1	
	8 mm	1	
	8.5 mm	1	
	9 mm	1	
	9.5mm	1	
21	Tacheostomy tube (cuffed) ( Trancheostome) • Supplied with tube, 2 inner cannula, trachostomh ties cleaning brush and tube holder. • Tube shaft, neck flonge and cuff made up of poly vinyl chloride • Hollow obturator low density polyethylene. • High volume low pressure cuff. • Radiopaque line for full x-ray visibility • Integrated swivel connector • Tapered distal tip • Thermosensitive and transparent. 4.5 mm	1	
	5 mm	1	
	5.5 mm	1	
	6 mm 6.5 mm	1	
	7 mm	1	+
	7.5 mm	1	+
	8 mm	1	+
		1	
	8.5 mm	1	
	9 mm 9.5mm	1	+

	Endotracheal Tube • sterile • PVC, nontoxic, soft, smooth, transparent • Low pressure high volume cuff. • Smooth Murphy eye. • Sterile disposable • Blue radio opaque line		
	2.5 without Cuff	1	
	3 without cuff	1	
	3.5 without Cuff	1	
22	4 without Cuff	1	
	4.5 without Cuff	1	
	5 Cuffed	1	
	5.5 Cuffed	1	
	6 Cuffed	1	
	6.5 Cuffed	1	
	7 Cuffed	1	
	7.5 Cuffed	1	
	8 Cuffed	1	
	8.5 Cuffed	1	
	9 Cuffed	1	
	Endotracheal Tube Incorporating addinomal lumen for Drainage	1	

23	Single Blood Bag 350 ml	1	
24	Double Blood Bag 350 ml	1	
25	Triple Blood Bag 350 ml	1	
26	Single Blood Bag 450 ml	1	
27	Double Blood Bag 450 ml	1	
28	Triple Blood Bag 450 ml	1	

# **SCHEDULE - 3**

Sr.No	Description	Packing Unit	Remarks
	Gum Elastic bougie (Single		
	Use)		
	Length 600 mm, clear		
	graduated markings, a		
	traumatic		
1	coude tip	1	
	Gum Elastic bougie (reusable)		
	Length 600 mm, clear		
	graduated markings, a		
	traumatic		
2	coude tip	1	
	Stylets (for difficult airways)		
	Made up of malleable		
	aluminium with polyethylene		
	outer		
	sleeve that allows stylet to be		
	adapted to any desired		
3	shape.	1	
	Classic LMA-		
	Composed of medical grade		
	silicon rubber, latex free and		
	reusable being sterilized by		
	autoclaving		
	<ul> <li>Cuff to form optimal seal</li> </ul>		
	with minimum mucosal		
	pressure and to form a low		
	pressure seal around the		
	glottis		
4	<ul> <li>The aperture bars to prevent</li> </ul>		
4	airway from being		
	obstructed by epiglottis		
	<ul> <li>Clear airway tube.</li> </ul>		
	<ul> <li>Standard 15mm connectors</li> </ul>		
	.(disposable)		
	Sizes		
	1	1	
	1.5	1	
	2	1	
	2.5	1	
	3	1	
	4	1	
	4.5	1	
	5	1	
	5	*	

5	T – Piece	1	
6	Oropharyngeal airway (all sizes) • Require both disposable (PVC) and siliconized • Semirigid, transparent, colour less. • facilitates passage of suction catheter. • Rigid bite block • Smooth rounded edges. • colour coded		
	Size		
	OO(Zero Zero)	1	
	0	1	
	1	1	
	2	1	
	3	1	
	4	1	
7	Nasopharyngeal airway (all sizes) • Maximum kink resistance • Smooth finish • Smooth rounded edges. Size		
	6mm	1	
	7mm	1	
	8mm	1	
8	Non rebreathing mask (venturi mask)	1	
9	<b>Nasal Prongs</b> (Neonate, Paediatric, adult)	1	
10	ECG Gel- Neutral pH,100% water soluble, non greasy and non-irritant	1	
11	Chest leads	1	
12	Bone Marrow Needle - aspiration - biopsy	1	
13	Pressure bag for rapid infusion of IV fluids	1	
14	Flexo Metallic Tube	1	

## SCHEDULE - 4

Sr.No	Description	Packing Unit	Total Price (Including all taxes)
1	Absorbant Cotton Wool Roll IP (500 GRM Net)	500 grm.	
2	Cotton Zigzag Roll (500GM Net)	500 grm.	
3	Gauze than (Medical Grade) 90 cm x 18 Mtr.(42 TPI –Sample Required)	90 cm x 18 Mtr.	
4	Gauze than (Medical Grade) 100 cm x 16 Mtr. .(42 TPI –Sample Required)	100 cm x 16 Mtr.	
5	Bandage           4" x 5 mtr.           4" x 10 mtr.           6" x 5 mtr.           6" x 10 mtr.	10 PC 10 PC 10 PC 10 PC	
6	Nursing Caps (elastic) Female, GSM fabric, double string elastic 1 Box( minimum 100 pieces)	100 PC	
7	Disposable Face Mask( tie on), minimum 3 ply, with anti - fogging nose clip 1Box ( minimum 100 pieces)	100 PC	
8	Plastic apron, disposable, comfortable to wear, protection against water and blood	100 PC	

9	Surgeon Apron ( Plastic Synthetic) with sample	1 PC	
10	Surgical Surgeon cap, single size for all users(disposable)	100 PC	
12	Disposable Surgeon Mask,3 Ply with Filter	100 PC	
	Latex-Free, Hypoallergenic Paper Tape		
13	½ inches x 9 meters	1	
	1 inches x 9 meters	1	
	2 inches x 9 meters	1	
14	Elastic adhesive bandage(10cm x 4 meters) (dynaplast)	1	
	Leukoplast		
15	5 cm. x 5 meters	1	
	10 cm. x 5 meters	1	
16	Epidural Set – (Needle, catheter, filter, syringe) Single Use		
	16 G	1	
	18 G	1	
	20G	1	
17	Combined spinal epidural set (Single Use)		
	16 G	1	
	18 G	1	
18	L.P needle (Sterile, individually Packed) Single Use		
	18 GA	1	
	20 GA	1	
	22 GA	1	
	23 GA	1	
	24 GA	1	
	26 GA	1	

Sr.No	Description	Packing Unit	Remarks
51.140	Description	racking Unit	
1	Compound Tincture of Benzoin 500 ml pack	1	
2	Cetrimide and cholorhexidine solution Antiseptic liquid 5Ltr pack	1	
3	Formalin tablets 100 tablet pack	1	
4	Liquid soap hand wash 1 ltrs pack	1	
5	Hydrogen peroxide 3% solution 500 ml pack	1	
6	Cidex 2.4 % Glutarldehyde (14 days) 5 ltrs pack	1	
7	Spirit 70% 1000 ml pack	1	
8	Hypochlorite solution 500ml pack	1	
9	5% Povidone Iodine solution (available iodine not less than 0.5% W/V) 5 ltr pack	1	
10	10 % Povidone iodine solution 10 % W/V (available iodine not less than 1% W/V) 500 ml pack with dispenser and wall mount	1	

## **SCHEDULE - 5**

11	Alcohol skin antiseptic with Chlorhexidine Chlorhexidine Gluconate solution equivalent to chlorhexidine 2% W/V, Ethanol > 90 % (> 75% V/V)	500ml	
12	Rub in Hand disinfectant with dispenser and wall holder For hygienic and surgical hand disinfection. Independent of water. 500 ml pack Propanol based Active against bacteria including tubercle bacilli, fungi and viruses including HIV and HBV.	500ml	
13	Povidone iodine surgical hands wash Povidone iodine not less than 5% 500 ml pack with dispenser and wall holder. Good skin tolerance.	500ml	
14	Alcohol Based hand Sanitizer with Moisturizer	5 Ltr. jar	
15	Halothane	250 ml	
16	Isoflurane	250 ml	
17	Sevoflurane	250 ml	
18	Xylocane Jelly 2%	Tube	
19	Soda Lime	5 kg jar	
20	Lysol	5 ltr. jar	
21	Compound Tincture of Benzoin (CTB)		
22	Formalin	5 ltr.	

23	Dettol Original Hand Wash	225 ml.	
24	Dettol Refill Pouch	185ml.	
25	Dettol Refill Pouch	900ml.	
26	Surgical Scrub contains 7.5 povidone iodine	1 ltr.	

### <u>Schedule - 6</u>

Sr.No	Description	Packing Unit	Remarks
1	Weighing Machine Manual-Sample Required	1	
2	Tongue Depressor Stainless Steel	1	
3	Thermometer Digital Digital Thermometer Maximum 60 second readout, rigid or flexible tip, memory recall of the last measurement, auto power off, beeper alarm, reusable, replaceable battery, measure temperature in OF as well as OCSample Required	1	
4	Thermometer Mercury Type	1	
5	Pulse Oximeter- Finger Type OLED Display Auto Power Off Light & Compact Low Battery Indicator Readings Displayed- Perfusion Index, Pulse Strength Bar Graph, Plethysmogram, Saturation Oxygen, Pulse Rates Sample Required	1	
6	Otoscope-Sample Required	1	
7	Laryngoscope set with blades- Sample Required	1	
8	Blood Pressure Instrument- Pediatrics-Sample Required	1	
9	B.P Instrument Mercury -Sample Required	1	