

Rajasthan Medical Services Corporation Limited, Jaipur

'D'-block, swasthya Bhawan, Tilak Marg, C-Scheme, Jaipur

Phone no. 0141-2223887, Fax no. 0141-2228065

CIN: U24232RJ2011SGC035067

E-mail:edepmrmsc-rj@nic.in Website: http://rmsc.health.rajasthan.gov.in

No. F-8(252) RMSC/EPM/M-2/NIB-498/2021/642

Dated: 25/04/2021

Dated: 25/04/2021

All Principals Medical Colleges,

All the Superintendents of Medical Colleges & Attached Hospitals.

Director (PH/HA/IEC/AIDS/RCH)

Sub:- Approval/Purchase of Item, 'ICU on Turnkey Basis', for the Rate Contract and supply, ending on 31.03.2023.

Please find enclosed herewith approved firm and ICU on Turnkey Basis, for the rate contract and supply ending on 31.03.2023. The rate contract and its terms & conditions are also available on Rajasthan Medical Services Corporation Ltd., Website www.rmsc.health.rajasthan.gov.in

Executive Director (EPM)
Rajasthan Medical Services Corporation Ltd, Jaipur

No. F-8(252) RMSC/EPM/M-2/NIB-498/2021/64-2

Copy forwarded to the following for information & necessary action:

- 1. P.S. to Hon'ble Health Minister, Medical & Health Deptt. Govt. of Rajasthan.
- 2. P.S. to ACS, Medical Health & FW Deptt. Rajasthan, Jaipur.
- 3. PS to Pr. Secy/Secy, Medical Education Department, Rajasthan, Jaipur
- 4. P.S. to Mission Director NHM Jaipur.
- 5. PA to Managing Director, RMSCL
- 6. Director, (PH)/(Aids)/(FW)/(RCH)/(IEC)/(ESI).
- 7. Principal, Medical College, Ajmer, Bikaner, Jaipur, Jodhpur, Kota, Jhalawar& Udaipur.
- 8. Principal R.U.H.S. College of Dental Science Jaipur.
- 9. Principal, RUHS College of Medical Scinces, Jaipur.
- 10. Superintendent Japuriya Hospital Jaipur (Associated with RUHS College of Medical Scinces, Jaipur).
- 11. Superintendent, SMS Hospital, Zenana Hospital, MahilaChikitsalya, Mental Hospital, J.K. Lon Hospital, T.B & Chest Hospital, Jaipur.
- 12. Superintendent Associated Group of Hospital-Ajmer, M.G. Hospital, Jodhpur, Ummaid Hospital-Jodhpur, PBM Hospital-Bikaner, MBS Hospital-Kota & A.G. Hospital-Udaipur.
- 13. Director, Medical & Health Services (ESI), Mobile Surgical Unit, Raj. Jaipur.
- 14. Addl. Director, Medical & Health Services (PW)/ (RH)/(Hospital Admn.)
- 15. Joint Director, Medical & Health Services, (Zone) Jaipur, Ajmer, Udaipur, Jodhpur, Bikaner, Kota & Bharatpur.
- 16. All P.M.O.'s.
- 17. All CM&HO's.
- 18. All Dy. CM&HO's.
- 19. AGM (IT), RMSC, Jaipur
- 20. All BME, RMSC
- 21. M/s Aprameya Engineering, Ahmedabad.
- 22. Guard file.

Executive Director (EPM)

Rajasthan Medical Services Corporation Ltd, Jaipur

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Rajasthan Medical Services Corporation Limited, Jaipur

Gandhi Block, SwasthyaBhawan, TilakMarg, C-Scheme, Jaipur - 302005

Ph. No. 0141-2223887, Fax: 0141-2228065

E-mail: edepmrmsc-ri@nic.in

CIN:U24232RJ2011SGC035067

Website: http://rmsc.health.rajasthan.gov.in

No. F-8(252) RMSC/EPM/M-2/NIB-498/2021/643

Dated: 25/04/2021

Rate Contract and Price Details

S:N.	Item	Detail		
1.	Name of Equipment / Item	ICU on Turnkey Basis		
2.	Name & Address of Firm	M/s Aprameya Engineering 908,9 th floor, Venus Atlantis Corporate Park Road, Nr Shell Petrol Pump, Ahemdabad-380015 Gujrat, India. Email:- aprameyaengg@gmail.com		
3.	Bidder Status	Consortium		
4.	Performance Security	PNB BG No. 09600ILG000521 dated 20.04.2021 Rs. 6050000.00 (Expiry dt 30.09.2024)		
5.	Packing Unit	Each		
6.	R/C No. & Validity	R.C. No. 673 (Valid Up to 31.03.2023)		
7.	Indicative Quantity	48 Locations		
8.	Equipment's Name, Technical Specifications, Price detail with Make & Model	Enclosed Annexure-'A'		
9.	Rates for supply	to RMSC from Suppliers for each ICU		
	(i) Basic Rate (in Rs.) Overall amount: Rs.216050000.00 Per ICU amount: Rs. 216050000.00 /48	4501041.67 R = Rs 4501041.67		
	(ii) IGST @ 12% (in Rs.)	540125.00		
	(iii) CGST (in Rs.)	0.00		
	(iv) SGST (in Rs.)	0.00		
	(v) Approved Rate From Supplier To R (in Rs.)	RMSC {(i)+(ii)+(iii)+(iv)} 5041166.67		
10.	Rate For Supply	to Consignee From RMSC for each ICU		
	(i) Basic Rate (in Rs.) Overall amount: Rs.216050000.00 Per ICU amount: Rs. 216050000.00 /48	4501041.67 3 = Rs. 4501041.67		
	(ii) RMSC Surcharge@5% On (i) (in Rs.)	225052.08		
	(iii) CGST@ 6% { On (i)+(ii)} (in Rs.)	283565.63		
	(iv) SGST@ 6% { On (i)+(ii)} (in Rs.)	283565.63		
	(v) Approved Rate for Consignee from R (in Rs.)	MSC {(i)+(ii)+(iii)+(iv)} 5293225.01		

Note:- Above mentioned per ICU on turnkey basis rate may vary subject to the requirement of number of various equipment as per the need of the site.

• The agreement signed between RMSCL and the firm forms integral part of the rate contract.

Executive Director (EPM)
RMSC, Jaipur



Dated: 25/04/2021

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ANNEXURE 'A'

Equipment's Name, Technical Specifications, Price detail with Make & Model ICU Turnkey Basis

S. No	Name of approved item(s) with full specification Technical Specifications of Group 'A' Items	Make	Model	Packing Unit	Approved Rate Per Unit (Rs.)
1.	ABG Machine Indicative Qty. 48 Specification 1. Blood Gas Analyzer for the measurement of pH, pO2, THB, Saturated Oxygen (SO2), pCO2, HCT, Lactate and Electrolytes minimum Na, K, Cl and Calcium from whole blood with calculated parameters. All parameters should be in a single unit. Calculated parameter: pH (T), PCO2 (T), PO2 (T), HCO3-act, HCO3-scd, BE (B), Be (ecf), ctCO2, Ca++(7.4), AnGap, sO2, O2SAT (est), Hct, BO2, pO2(A-a) (T), PO2 (a/A) (T), p50 2. Machine should be sensor based/cartridge suitable for multiple tests. 3. Machine should have auto calibration technique. 4. Instruments should have inbuilt memory for patients data & quality control data. 6. Instruments should have battery back-up or online UPS should be supplied with the machine for minimum of half an hour. 7. Analyzer should be able to measure		RAPIDPoint® 500e	Each	5,11,500.00 (In words Rs. Five Lac Eleven Thousand Five hundred Rupees Only) Plus GST 18 %
	capillary samples as well as syringe samples. 8. Instruments should have inbuilt printer. 9. Cassette/ cartridge should have on board stability of minimum 30 days.				
2002	Instruments must be USFDA & CE (notified body) approved, related certificates shall be uploaded in technical bid. System should have comprehensive		9		



C STATE OF		quality control programme.				W W S
335	12.	Company should have own control &		f League 12 u	3432	321
	1-1	calibration.		Mittheway with	I relieved	
	13.	Instruments should have Inbuilt thermal		SHIP TO THE STATE OF THE STATE OF	3562 L. L. L	34
	The mark	printer & RS 232/ USB port to connect				
		with external computer and the				
		equipment should be supplied with				
		necessary software and hardware.				
	14.	The service engineer should be based in				
Let's	10.3	Rajasthan.			- " m	
	15.	Equipment should be supplied with one		N N		
		standard consumable pack along with				
200	1000	quality control.		15.		
	16.	The company should mention the make				<i>,</i>
		& model name/number of the quoted				
		equipment and submit the technical				
		brochure of of the quoted model in				
		the Technical bid along with				
		compliance sheet as per technical				
		specifications.				
				1 E E E E	1	
2	0.		Schiller	Truscope	Each	1,09,500
1		tral Monitoring System with	Schiller	Central	Lacii	(One lac nine
	Soft	ware Indicative Qty. 48		Station		thousand five
	Specif	<u>ication</u>		as Augusta		hundred)+
	1.	Complete seamless mixed network		7-1-12-1-14		GST 12%
		for hardwired/wireless patient				
		monitoring and telemetry system			1	
1	2.	Should support 16 vital signs or				
	2.	Should support 16 vital signs or more monitors – simultaneous		~ ''		
		Should support 16 vital signs or more monitors – simultaneous monitoring & display		~ 7		
	2. 3.	Should support 16 vital signs or more monitors – simultaneous monitoring & display Up to 4 wave form per patient and				
		Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per		7		
	3.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed				
		Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least				
	3. 4.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours				TI TI
	3.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the				ž.
	3. 4. 5.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station				E
	3. 4.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof				
	3. 4. 5.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station				
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	3. 4. 5.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least				
	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more.				
	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more. Ability to zoom all parameters from				
	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more. Ability to zoom all parameters from one bed while the data of other				
	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more. Ability to zoom all parameters from one bed while the data of other patients is displayed simultaneously. Smart patient admit/discharge/transfer				
	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more. Ability to zoom all parameters from one bed while the data of other patients is displayed simultaneously. Smart patient admit/discharge/transfer management and alarm				
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	3. 4. 5. 6.	Should support 16 vital signs or more monitors — simultaneous monitoring & display Up to 4 wave form per patient and 16 patients/32 wave form per screen can be displayed Store and review trends for at least 96 hours Facility to enter data from the central station Display: LED screen, slim, wall/roof mountable, at least 17" display and screen resolution of at least 1280x1024 pixels or more. Ability to zoom all parameters from one bed while the data of other patients is displayed simultaneously. Smart patient admit/discharge/transfer management and alarm management				



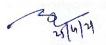


	. 4	unit alarms from the central station			Birth Co.	
	11.	UPS system with at least 1-hour				
		backup time				
1 2	12.	The successful bidder shall be				
4		responsible for installation of				
		Central Monitoring System including		,,		
		all essential/ required hardware. All			2	
-				La buch en e	AT 3	
		required hardware shall be provided				
		free of cost by successful bidder.		A contract to the contract	10.5	12 1 - S
	13.	Should be able to provide training		100 NO 10	350.0	
1 - 1		of all healthcare personnel during		Princip Education	201	
		first 1 month of installation in the		Andrew at Supplier		
1		group of 5 trainees per session.		L. C. C. III	1271	
	14.	System should be FDA (USA) or		+		×
8 100 E F		European CE (notified body)			35000	
7-7-1		approved, certificate shall be			II 41	31
		uploaded in technical bid.			58 Pa.L18	
3.	Defil	brillator Indicative Qty. 48	Schiller	Defigard 400	Each	204500 (Two
		leation	le Profit our	7		lac Four
9	Speciii					thousand five
	1 -	Defibrillator should be Bi-Phasic.			7	hundred)+
	2.	Defibrillator should be ready for				GST 12%
		AED facility and non invasive pacing.				US1 1270
	3.	Should have a high resolution colour				
		TFT display of minimum 6 inch or	0			
		more.				
	4.	Should have direct trim knob and		62		
		direct function keys for mute and				
		freeze.				
	5.	Should have energy levels for				
		defibrillation up to 200 joules or				
		more.				
	6.					
	0.	• 1				
		operated. Internal battery should				
		provide backup operation up to 2 -3				
		hours in monitoring or at least 90				
		defibrillation shocks should be				
		delivered from fully charged battery.				
	7.	Integrated external re-usable adult		5		
		and paediatric paddles for				
		defibrillation.				
	8.	Should have non synchronised and				
		synchronised cardio version.		1		
	9.	Facilities of ECG pickup from	=		1	
		paddles in case of ECG electrodes				
		are not connected to the				
		Defibrillator.		/4		
	10		2 0	×		
	10.	The charging time should be less				
		than 7 seconds for charging up to	- 22			
100 × 10		200 joules.				-7 +
	11.	Should have integrated Printer.	,			
	12.	Should be European CE with	100 mg		80	
		notified body/USFDA approved.				
		Related certificate shall be	= - = -			





V 05 VCS (5V					SERVICE PLANE DV
	submitted in technical bid.			-	
	13. Equipment should be supplied	* *			
100	Operating / user Manual (1 No.), 20			-	
-	nos. disposable pads & 10 nos.	150			
	paper pack.	10 - 2 - 20			
	14. Installation will be done by supplier	ment of the state	A STATE OF THE PARTY OF THE PAR	R.C	
	free of cost.	the contract	STATES AND ASSESSMENT		
	15. The firm should submit technical	b	sestawared benu	211	
	compliance sheet along with	8.19	semalaya session		
	catalogue as per technical		a unexperienced trans	-	
	specifications mentioning the make		F F F H WILL I		
	& model of quoted item in the	100	g without the story		
	Technical bid.		and the second second	=	
4.	12 Channel ECC Macking Late C	Schiller	Cardiovit	Each	119500 (One
7.	12 Channel ECG Machine Indicative	Somici	AT-102	Lucii	lac nineteen
	Qty. 48	1			thousand five
	Specification				hundred)+
	1. 12 Channel ECG Machine.		196		GST 12%
	It should have In-built Thermal Printer.				92
	3. Automatic & Manual Recording		7 1		
	Modes.				
=	4 Size Thermal Papers. 5. 12 Lead Monitoring Simultaneously	10.1	72000		
	,		13	1 80	
	on TFT LCD/LED display, size 6" or	5 N S	Eventual Comment	-	
	more	_ =	president and the		
	6. Should have 12 lead ECG preview				
	display before taking printouts.				
	7. Full QWERTY Alpha Numeric Key				
	Board or Touch Screen Keyboard.				
	8. Mains & Battery Operated.	A			
1	9. In-built Rechargeable Battery for at least 100 recordings.	===			
			1 1 1 7	2	9
	10. It should have facility of visual alarm for open lead.				
	11. CMRR should be 90 or more.				
	12. Memory for 40 ECG or more.	_			
	13. Paper Speed 12.5/25/ 50 mm/ sec.		J - 1183 1 3		20
	14. Built in Defibrillation Protection.	·	10 To 1 May 1	=	
	15. Sensitivity: 5, 10, 20 mm/ mV.		198		
	16. Measurement facility with	* I II _ = ==			
	interpretation.	1-1 E			
0	17. Product should be European CE	No. of the second		24.5	
	from notified body or USFDA		1 S 1960 1 12	200	
	approved. (Valid certificate should	250 U 111 E	Linkson -		
	be submitted in technical bid).		Link in Yo	11/2/14/01	
	18. The machine should be supplied		a autia Survivo		_
	with a good quality carry bag to	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A 104 Tableson E.	8-13	
0.000	carry ECG Machine along with	- con dimensional	of the property of the second second second second	Algeria	The Reservoir
	compatible standard paper rolls	3143	No. 1981 N. S. Phil	277	
100	(quantity 10 nos.), Complete ECG	and the fi	SERVICE CONT. (S.)		
	Lead Set (2 Nos.), Clamp Electrodes	Dog-State of St	The Special Street	100	a. a
		1		1	



	19.	(1Set), Chest bulb Electrodes (1Set.), ECG Jelly (250 ml X 2 bottles), Warranty Card & Operating Manual. Installation will be done by the firm free of cost.	O SCOVOLS			
5.	Inten		Surgitech	E1CU101	Each	98000 (Ninty eight
	Moto Specifi	rized Indicative Qty. 344		has showing the	1 20 1 20 6 60	thousand)+ GST18%
	1.	Overall Size: 2200mm L x 1000mm W x 450mm to 750mm H ±100mm tolerance (without mattress).		TET WATER STORE OF	100	
	2.	Electrical System: The wired handset controls Hi-Lo Height adjustment, Trendelenburg/ Reverse trendelenburg, Back rest and Knee rest, Zero position for CPR.				
	3.	The wired control panel for nurse shall be able to lock or operate: height, backrest, upper leg section, trendelenberg, reverse trendelenberg and zero position for CPR.				
	4.	Battery Backup: The electrical system shall have a battery backup with built in battery charger, The backup should have 50 or more cycles.				
	5.	Bed should have manual emergency CPR level on both sides.				
	6.	The bed should have linear actuator based electrically operated height, knee break, backrest, trendelenberg/ reverse trendelenberg tech (±12º) functions. Back rest angular movement should have 70 deg and Knee rest angular movement: 24 deg				
	7.	Construction: Top frame and base frame shall be mainly made from 50mm x 30mm x 1.6mm ERW (electric resistance welded) M.S. Rectangular tube.				
	8.	Stainless steel wherever used shall conform to grade 304 (non		* * * * * * * * * * * * * * * * * * *		3500 000 000
	9.	magnetic). Support system linkages shall be of thick M.S. Flats/tubes. Dust protective base cover shall be provided on control box.		,		



	10	The had should have a previous to		ACE TO SELECT AND SECURE OF THE SECURE OF TH			1
	10.	The bed should have a provision to fix saline stand on all four corners of	somation that a	That Death It	217	1 3	
			1.00	1 Areas executive			
	4.4	bed.	. A. S.	American Total	190		
	11.	Detachable four-section top made		· Cachdin Steel	4.0		
		from ABS material or epoxy powder	ema esta ya a	inth set that ees tally	50		
		coated perforated M.S. 1.6mm.		100	723		
Ŧ	12.	The bed should have safety side	1	1101			
		railings, collapsible split type shall	13341	Signal - Con-	Name of State of		
		be made from ABS. It should be	PAR TIME	ingresies 5	September 1		
ne.		easy to operate and have damping			piloson are		
		mechanism. Zero transfer gap					
		facility shall be available.	1 19 C/3/15 5 J	rall Size. 223thm	Charl		
	13.	Caster Wheels: The bed shall be	A PARTY OF EA	A STORM TO THE	W.		
		provided with central locking	1,7512	100 miles 100 miles	4-3		
		125mm diameter wheels and	S/II	0.00		i	
		directional locking of wheels shall	m "= Then		(fee)	1	
		have thread guards; the castor body			117		
		shall be made of non-rusting					
		material. Corner Buffers: Four nos.		Test			
		rubber buffer shall be fitted to the			10		
	1 8	four corners.	* - * - *	Y CHINGS & YES	4.5		
	14.	Oxygen Cylinder holder shall be		of sum of	161°x	17	
		provided.	r see Nilii I	No. Jenn York 18	5,61		
	15.	Safe overall working load should be		arsonal to	cat		
		minimum 150kg.		No are benefit and the			
	16.	Bed should have dual sided integral		-	100		
		drainage bag rails with hooks.	Transfer Se	E grant per	Time I		
	17.	The Bed should operate on 220-	111 - 225	the sign to the two	10		
		240V AC 50/60Hz.	- 1 1				
	18.	Finish: All components should be		The I deviate our			
		thoroughly pre-treated chemically		7	100		
		to remove rust and foreign matter	- m	at the second second	-		
		like grease, oil, etc. by epoxy		all taking the rest	9		
		polyester powder with appropriate		manager and			
		thickness paint film. This finish may		po place la p			
		exclude castor wheels any stainless	11	A CHART	-		
		steel parts, hardware, ebonite		The Development of	=		
		rubber and PVC parts used.		el communica	33		
	19.	The product should be CE certified.	3050 28	301.3 3000	11.512		
	-111	Related documents shall be	See and the	and talking the many	= =		
		submitted along with technical bid.	1. 10000000	S. ANDREAS ALSO A	1000		
	20.	The product IEC 60601-2-52			- 500		
	- Ter	international safety for electricity	Net age 2 Face	ol got establica	20,7		
		actuated hospital bed certified.	right phants y	responding to the	ATE		
		Related documents should be	the media	a model a mi	(3)	- 4	
		enclosed in technical bid.	A till Speaken	conc resistance	71.27		
	21.	Supplied with:		adult slugae	200		
	a)	Should be provided with foam	Principles 15	an stw force appro	672		
	Service.	mattress of 4 sections, 4" thick PU	.0001180E	there is a large	The second second	tomer waster	
	1300	foam of 40 density covered with	203,0 kmit myötte	it supplies (cities	997		
	18.3	soft water proof material,	A SHUTTEN	La Marth 15 of	483		
		bacteriostatic & pillow.	and the same	mind there will be	100		



	b)	Stainless Steel Saline Rod -01 Number	* 77.719111.10			
	с)	The Back rest section should constructed of an X-ray permeable radiolucent surface and a stainless steel bucky plate supported by a knob & spring mechanism. The bucky plate (tested for a maximum load bearing capacity of 5Kg) acts as a X-ray cassette holder during usage				
	22.	Manufacturer should be ISO- 13485 certified.			Beniffspai M.	
6.	Oxve	gen Concentrator	Philips	Everflo	Each	62000 (Sixty
		ative Qty. 48				two thousand) +GST 12%
	1.	Oxygen concentrator to provide oxygen from ambient air.		=		
	2.	Oxygen concentration measured at the flow meter by oxygen sensing device (OSD).				
	3.	Sound level should be < 50dB.				
	4.	Superior grade of molecular sieve.				
	5.	Maintenance free rotary proppet valve.				
	6.	Oxygen purity should be 92% ± 2%.				
	7.	Oxygen output, approx: 0 - 5 LPM.				
	8.	Pressure range should be 6 - 8 PSI.				
l.	9.	Single outlet to maintain output presser & flow/ Double outlet or				
	10.	flow splitter for oxygen Delivery. Oxygen tube of 2m length must be				
		provided with.				
	11.	With two humidifier bottles and two cabinet filters.				
	12.	Power requirements: 220 V/50 Hz.				
	13.	Device is produced by ISO 13485 certified manufacturer.				
	14.	Bottles should be made of				
		autoclavable polycarbonate.				
	15.	With bilateral oxygen nozzie.				
	16.	Oxygen failure or Low Oxygen Alarm				
		facility should be available for below				
		80% oxygen.				
	17.	Device is safety certified according				
		EUROPEAN CE from notified body /				
	10	USFDA.				_ = 00 = = = = =
	18.	Supplied with:- 1 x spare set of tubing.				
	2)	Two spare sets of humidifier	81	(4)		(6)
		bottles.				



		a desarra			ULI SUCCESSA SANTONES		
		3)	Two spare sets of cabinet filters.	TO MISS N	her bone you		
		4)	User manual with trouble				
		×	shooting guidance, in English.				D
		5)	Technical manual with	blace again	2 PM 2084 F		
			maintenance and first line	The second second	The first label of the		
			technical intervention	1 1	and the second	(deg)	
			instructions, in English.	2.875	to histop sylmed to	1277	
		6)	Manufacturer should be ISO- 13485		- A C C 4	17-4	
			certified.	BUSY SEASON	it became we a		
7	7.	Multi	i Para Monitor	Schiller	Truscope Ultra	Each	165000 (One
		Indica	ative Qty. 340	ath an world	Q5		lac sixty five thousand)
		Sneci	fication:	erana i Erica	Ologia proposita	- T	+GST 12%
		1.	Should have ECG, SpO2, NIBP, and		le di	v	
		-	Respiration, 2IBP and Temperature				
		8	as standard parameters.		Maria Champa		
		2.	Should have facility to display 7 lead				N N
			ECG, RR, HR, SpO2, NIBP, and		-1-5		
		-	Temperature.				
		3.	Monitor should have option for				
			modular upgradable for CO (Cardiac		ratelyllation of a management		
			Output), EtCO2 (Capnography).	× ×	r middle William 15		
		4.	Should display 6 or more waveforms				
W			of selected parameters				
	01	1.31	simultaneously, should have colour	P = 1-3	nertpites the		
			coding for different waveforms.		Name of the last		
		5.	Should have inbuilt battery backup	A Contract of the Contract of	F 1837 1-1-4		-
	-	J.	at least one hour.				
		6.	Display: Color TFT touch screen				
		5.	display size of 12" or more.		100		
		7.	Monitor should have both touch	0			
		'	screen and knob to operate.				
		8.	Should have dual temperature				
		-	monitoring either in OCelecius or				
			OFahrenheit.	-			
		9.	Should have facility for displaying			9	
		-	multi - screen configurations.				
		10.	Should be able to store & display at				
			least 24 hours of graphical trends of			8	
			all parameters.				
		11.	Should be suitable for monitoring		A STATE OF THE STA		
		2 -	adult & pediatric & neonate	Annual Control	places forth a		
		F.7	patients.	1,000	AND THE RESERVE AND ADDRESS OF THE PARTY OF		
		12.	The SpO2 technology should also		The state of the s		
		7.	sense in hypotension, shivering &	20 V 20 V 12			
			motion.		Acres 6 to 1	Large	
		13.	Should have oscillometric		The second second second	100/7	
		1	technology for measurement of		A SHAN THE UNITED A	177	
			NIBP with Auto, STAT and Manual	(37.2)	THE RESERVE	2303	
e v		-	modes.	and the second section of	e a company to the company of the co	the state of the state of	
. 7		14.	Should have different patient type			Tests - 15	
9-17			selection.		MINGRAPH THE RESERVE		-
		15.	The pulse rate should be displayed	The same of the		u 198	
		1	either with ECG or SpO2.	24 2 10 100			4 4 - 1
Ь.				·	·		



		16.	The respiration rate should be		MAN THEORY FUNDS		
			calculated through Impedance			197	_
			method.				
		17.	Should be able to analyze			_	
			arrhythmias & ST segment changes.		-	196519	3
		18.	Memory should not wipe off when	=	G.		
			the power is turned off.	2 9	A STATE OF THE STA	6	
		19.	Should be able to give visual &	and the second	Act Section and Section	w 5 -	
		15.				4	
		Albert S	audible alarms with three levels of	and the second	der seine meditelie		
3			volume adjustment.		The state of the s		
1		20.	Should have facility of connecting to		a management district		
			the central monitoring station		MEN THE TUN DAME		
			having facility for real time		HILL BURNISH		
			monitoring through Ethernet cable		Lames or materials 2	4	
			or Wireless Connectivity.		decrease in with the last		
		21.	Wall mount stand should be	A common in	As a second of the	S	
			provided free of the cost with the		-17-		
			monitor.			. X. *	
		22.					
		22.	Quoted model should be European	- 1965			
			CE (Notified Body)/USFDA				
			approved.				
		23.	Equipment should be supplied with				
			compatible 5 lead ECG cable (1				
			Nos.), SpO2 (Adult) probe with				
			extension cable (2 Nos.), NIBP Cuff				
			with extension cable of Large Adult,				
			Adult & Pediatric (2 each),				
			Temperature probe (2 Nos.) &				
			Operating / user Manual (1 No.)				
1	3	100m	A High Frequency Mobile	Epsilon	EP Corsa 6 SM	Each	344500
							(Three lac
			Machine Indicative Qty. 48				forty four
		Specific		×			thousand five
		X-RAY	GENERATOR:				hundred) +
			High Frequency X-Ray generator				GST 12%
			having frequency of 20 KHz or				
			more.				
			Power output should be 6.0 KW	8			
			 Radiographic KV range should 				
			be 40 to 110 KV	·			
			Rad mA : 100 mA or more				
		V DAVI	TUDE HEAD.				
		A-KAT I	TUBE HEAD:				,
			Monoblock version X-Ray Tube				
			Head with Stationary Anode Single	21			
			focuses X-Ray Tube. A very compact				
			H.V. Tank filled with high dielectric				
	5		transformer oil or Monoblock HT				
]						
	Ì		tank should be provided. The		1		
			monoblock consists of Tube, H.V,		× .		
			transformer, filament transformer,				
			H.V. Rectifiers & One No. Manual				



	Collimator should be provided, with auto off facility.	-13 · · · · · · · · · · · · · · · · · · ·		ic iā	
	CONTROL PANEL:		alter		
	CONTINUE (AITEM	556	I The Shadden - I		
	mA increase and decrease				
	switches with mA display.	8 1 5 6	Ag ag ag	. =	1
	KV increase and decrease	war Fr (47 V)	S 2	mje	3
	switches with KV display.			A	
U	mAs increase and decrease		le = gours		
4 7	switches with mAs display.	en 5 Typhia destall	TOTAL OF		
	Machine ON/OFF switch ON Control		red will		
	Collimator Lamp ON Switch	new Add	115,100	1	
	Standby & Exposure Switch	(A)	341		
	 Self diagnostic Programme with indicators for:- 				
	Earth fault error			= =	-
	KV error/ inverter error Filament error				
	Tube head Thermal Error	200			
	Stand by (Ready) & X-Ray On Indicator				
			Section .		
	 Incoming Voltage Indicator. There should be provision for 	60			
0.00	the machine to work from 195	a dimension	\$1.00		
	Volts Input supply to 265 V	4.	Element of the second		
	input supply.				
	Anatomical Programming				
. /	Radiography (i.e. APR) should				
	be provided in which mA, KV &				
	mAs are automatically selected				
	depending upon the physique		-		
14	of the patient and part of the				
	body to be X-Rayed.	- 40 2	79		
	Anatomical Programming		s = -		
	should be of minimum 200				
	programmes should be	200			0
	provided. There should be a	a can a conta	BV8 1518 1 1528		
	provision that the control		1, 6, 4, 1		
	should get off, if no key is	2.22	242 122		
1001	pressed for 10 mins.		E E		
	A Hand switch with Dual action		- 1,1	Ye 7 - 1	
2	for exposure Release with				
	Retractable Cord is should be	F855 0 - 1 - 2	19190 311		
	provided for Radiation Protection to the Operator.	The Control of the Control	Artistania de la companya della companya della companya de la companya della comp		
8	Protection to the Operator.	Section of the second	Arms State of		
C 417		The Lake Care	plenning the court of the		
2 50	TUBE STAND:		a half and the	ALT.	
	Mobile stand with 4 wheel design,		. Tagrico - uda	1/2000	9 10
	which ensures easy mobility &	1275		PSG-1	
4	willen ensures easy mobility &		SAME II		





	steering. The spring Balance Stand (No Gas Spring) should be very light in weight with tube arm. It should be very easy to maneuver & allow smooth movements of Tube Head in vertical plane. Lead lined cassette storage box. Large wheels for easy mobility should be provided. The stand is designed for maximum maneuverability of the unit and is able to achieve tube focus to floor of 75 inches and tube focus to table top distance of 46" (Standard Radiography Table). The equipment should occupy minimum floor area & is capable to be taken through elevators with ease.				
	The Entire Tube Arm should be Swiveled + or - 90 degree (180) degree for taking sidewise X-Rays without moving Machine.				
	POWER SUPPLY:				
	The unit should be operable on 230 Volts, 50Hz, 15 Amps with line regulation of + or -15% Line resistance less than 0.4 ohms.				
	OTHER REQUIREMENTS:			~	
	 The manufacturer should be ISO-13485 certified. (valid documentation should be submitted in technical bid) The unit should be approved by AERB. (valid documentation should be submitted in technical bid). 				
9	Portable Multipara Monitor Indicative Qty. 48 Specification	Schiller	Truscope Touch mini	Each	84000 (Eighty four thousand) + GST 12%
	 Should have ECG, SpO2, NIBP, and Respiration & Temperature as standard parameters. Should have facility to display 7 lead ECG, RR, HR, SpO2, NIBP, and Temperature. Should display at least 5 				
,	 Should display at least 5 waveforms of selected parameters simultaneously. Should have inbuilt battery backup at least one hour. Display: Color LED/LCD touch 		a second		



		screen display size of 8" or more.	livia electo	with the second			1
	6.	Monitor should have both touch		San Comment			
		screen and knob to operate.					
	7.	Should have dual temperature	- 20 C	24-20	lug-l		
		monitoring either in OCelecius or		or the second	100		
		O Fahrenheit.		Land March			
	8.	Should have facility for displaying		and the same of the			9
	Ų.	multi - screen configurations.	- K T - MS	the beautiful to the same	6		
	9.	Should be able to store & display		TA THE YEAR	E-11		4.
	٥.	at least 24 hours of graphical	and the same of th		Tal. 1		10
		trends of all parameters.		200			
	10.	Should be suitable for monitoring		6.4 55			
	10.	adult & pediatric & neonate	2 1211	24-3211			
		patients.		I formula			-
	11.	The SpO2 technology should also		-5.00-0			
		sense in hypotension, shivering &		- 19-61 J			
		motion.					W
	12.	Should have oscillometric		2 2			
	,	technology for measurement of					
		NIBP with Auto, STAT and Manual		lea -			
		modes.	2.10				
	13.	Should have different patient type					
		selection.					
	14.	The pulse rate should be					
		displayed either with ECG or	THE RELIGIONS				
		SpO2.	3 U	far or se			
1	15.	The respiration rate should be	m	3 a 5			
		calculated through Impedance		DESCRIPTION OF THE RESERVE OF THE RE			
		method.					
	16.	Should be able to analyze		1			
		arrhythmias & ST segment		¥ 1			
		changes.		10			
5.	17.	Memory should not wipe off					
		when the power is turned off.		: 0 5 0			
	18.	Should be able to give visual &					
		audible alarms with three levels	ms m				
		of volume adjustment.					
	19.	Monitor should be easy to					
eg e		carry/tansportable from one place		F			
	20	to another place.	-				
	20.	Should have connectivity to					
900		Central station through Ethernet card or Wireless Connectivity.	all design	A STATE OF THE			
	21.	Quoted model should be		art of a second			
	21.	European CE (Notified	va *	vertical Parish and Control			
		Body)/USFDA approved.	Services Services	dise set com			
	22.	Equipment should be supplied	A 1 1 1 1 1 3 C	18 203 NR, 197, Sq.	A.		
11	-61	with compatible 5 lead ECG cable		- snettenessyn	7		
		(1 Nos.), SpO2 (Adult) probe with	S. Sec. 5	out display	Ø 6		
TO STATE		extension cable (2 Nos.), NIBP	THE PARTY OF		2010 - 0	1	
		Cuff with extension cable of Large		White to be a	2.		1, ,
		Adult, Adult & Pediatric (2 each),	Application with	THE STATE OF THE PARTY	10		
-	-	Temperature probe (2 Nos.) &	49.5	250214 1000			
			1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1.0			





-	Operating / user Manual (1 No.)				
10	Syringe Pump:- Indicative Qty. 1002 Specification: 1. Microprocessor controlled syringe infusion Pump. 2. Should have Rate Mode, Time Mode, Dose Mode, and Drug Library for 50 or more drugs. 3. Should Have Facility For Automatic Syringe Size detection for 5 ml, 10 ml, 20 ml, 30 ml, 50ml, 4. Should also have facility to accept any unknown brand of syringe in the form of custom syringe. 5. ALARMS: Infusion Completion, Empty, Occlusion, Near Completion, Low Battery & Adjustable Buzzer Volume	devay	Infuplus	Each	22000.00 (Twenty two Thousand Only) Plus GST 12%
	 Adjustable visual and audible alarms. Should have bolus facility with bolus rate from 0.1 to 1200 ml/hr. Anti bolus and auto bolus facility. Rechargeable Battery operating time Approx. 6 hours or more at the rate of 5 ml/hr. Should have 90 degree rotation pole clamp convenient for horizontal bar 				
	 & vertical IV pole. 10. Should have facility for front loading of syringe. 11. Flow rate adjustable from 0.1 ml/hr – 1200 ml/hr (depending on the syringe capacity). 12. Online changing of delivery rate possible. 13. Internal function alarm. Drive disengaged alarm & should have KVO (KEEP VEIN OPEN) Mode. Should have keypad locking facility. 14. Should be CE Certified(Notified) 				
11	body) / USFDA approved. BIPAP Machine Indicative Qty. 58	Philips	Dream BiPAP AVAPS	Each	94500.00 (Ninty four
- X	Non-invasive ventilation support system to ensure proper ventilation to COPD patients with silent turbine. It should be suitable for Adult and Pediatric patients.	5 2			thousand five hundred only) + GST 12%



	3.	Modes of operation: CPAP, Bilavel,				
	ا ع.	Auto, AvAps , Spontaneous, S/T,				
		Time Mode & Pressure Control.				
7 0.2						
	4.	It should have display to monitoring		3810012000	37 10 37	
L-1		facility for Tidal Volume, RR, Minute				12
1 1	_	ventilation, I: E ratio.				
	5.	Operating pressure range of IPAP,				
		EPAP & CPAP: 4 to 30 cm H2O		31		
1.0	6.	Unit should be capable of delivering				
		Tidal Volume 1200 ml or more when				
		operated in AVAPS or equivalent				
	_	mode.		Service water with		
	7.	Breath rate should be able to set up		de la		
		to 30 BPM with Ti of 0.3 to 3 sec.				
		and rise time 100ms to 600ms.	0.0			
	8.	Sensitivity settings: should have	= 101			
		trigger and cycle setting.		7		
	9.	Unit should have integrated alarm				
		for power, Pressure (High/Low), Low				
		Minute ventilation, Apnea,				
2		Respiratory rate (High/Low), Circuit	9 11			
		disconnected etc. With digital				
		technology for improved leak				
	100	compensation during inspiration &	at a state of	,		
	-	exhalation.	747.73			
300	10.	Complete unit should be supplied in				
	, = ,	good quality bag which can carry	And a state of	of a second	1	
		both adult and paediatric circuit and				
		mask along with equipment.		= -		
	11.	Quoted model should be European	7			
		CE(Notified Body) or USFDA				
		approved. (Valid certificate should				1
		be submitted in technical bid).				
	12.	Unit should have battery backup				
		capacity of 1 hour or more.		y		
	13.	Data recording on built in 2GB SD				
		card/Internal Memory.	- ×			
	14.	Unit should be supplied with		22		
	=	reusable patient circuit and	in the State]
		reusable full face mask with harness				1
		Adult & Paediatric (1 no. each),	4.	A Prince of the		
		operational / training manual (1	150,400,000	percent of the		
	11.8	no.).	100 = 5 (7.20)			
	100					
12	Port	able Video Laryngoscope	Touren	TK2020WDH11	Each	110000.00
	Indic	ative Qty. 48		2		(One lac ten thousand) +
1 (C.)		ication	×	47		GST 12%
141.1	1.	Portable Video Laryngoscope with	Mount is	after or investigation		3511270
******	deline	CMOS camera technique.	24200000000000000000	Marie waller & classical	3.4 M - 4 M	- y continue an
	2.	Should be light weight and compact.	They will not be	PONE THE STATE OF		-
	3.	Should have real time video output				-20 10
9 1 3	13.	facility and provision to record	Note that he			
	42 44 4	further.		The first section is a second		
h						



-					,	1
	4.	Should have external memory or provision to connect with external	Automotive (A SARASIA		
		source.	THE THE PARTY OF	55 1124-0	100	
	5.	Should have anti fogging or fog free mechanism.		32 Fa. L. Par 10	1 52	
	6.	Should have colour video LED/ LCD display.	Act Control		100	
	7.	Light source should be high	Mark 18 market	por series or at Lon	190	Eq.
		intensity LED.	1988 L 30	5mg 40 1203	100	
会通	8.	Should be supplied with three		and depth attenue	II più	
		different size non-channeled and	habital telepa	Aus salt balls		第二
13.5		one size 3 channeled blade.		is - Revealdant quar		
	9.	Should be USFDA/ European		Sala a successive	E Sam	
1		certified by notified body.		ASSESS TO THE PROPERTY OF THE	ile.	
	Oak	and and distance for Comments	THOSE RIDGE RE	SE UNESTO CHRONIC		
	Oth	er terms and conditions for Group A:		freelymen to said	10.77	
	1.	The bidder shall provide product		ghad between	With I	
ř		catalog, technical datasheet and	age to 100 to 50	en ser de da	11.5	
		technical compliance sheet along		a nich Nichte	2.7	
	-	with technical bid.				
	2.	The successful bidder shall be liable				
		to make functional/operational the ICU with all equipments/items.				
60	3.	All accessories/ consumables /				
* ×	J.	Spares for each & every equipment				
		shall be provided free of cost by the				1
8		successful bidder. The successful				
		bidder shall liable to fix/install all				
		accessories/ consumables / spares				
		with its related equipments/items.		~		
	4.	Minor civil/electrical/				
		plumbing/paint work shall be done				
		free of cost by the successful bidder				
		as per the requirement of				
	5.	institution. All mentioned				
	٥.	documents/certificates (mandatory)				
		shall be uploaded along with				
		technical bid.				
	6.	Warranty of all equipments shall be		₫		
		03 years from the date of				į
		commencement /hand over the				
		operational ICU.				
	7.	The successful bidder shall provide				
		training to ICU staff at the time of				
		completion and as when as required			22	
		in warranty at his own cost.				
65.A B	8.	02 preventive maintenance (once in			TENL OWN	
		6months) and yearly calibration				
38		(one in a year) shall be provided.		8 0 F 3 0 8 1 0		301
		free of cost by the successful bidder.				
		THE CHARGO ITEMPS SERVERSISTS		i company and a second a second and a second a second and	1	



	authority of institution) service report/check list of Preventive Maintenance and calibration certificate shall be submitted at institution. 9. The successful bidder shall be done QA and QC (as per AERB norm) of X-ray machine after installation at free of cost. QA and QC related documents shall be submitted to institution. The successful bidder will help institution to register X-ray machine in AERB. 10. The successful bidder shall provide service support of these equipments within in 48 hours from the date of complaint. 11. The successful bidder shall provide a single toll free number for the complaint of all equipments. Technical Specifications of Group 'B' Items				
1	Bedside Locker	Surgitech	BC26	Each	2600 (Two
	Indicative Qty. 346	4			thousand six hundred) +
	Specifications	And the first of the second	582 G		GST 18%
	Overall Dimension:	87 = 0			
			х —		8
	Length : 400 mm (+/- 5 mm variation)	E.	×		
	Width : 400 mm (+/- 5 mm variation)				
	Height : 805 mm (+/- 5 mm variation)				
50	 Construction: - The outside diameter of the legs of the locker should be 25 x 25 x 1.20 mm Sq. tube and 1.22 mm thick. Height of the legs from the bottom should be at least 150mm. 				
	The cabinet body, shelf and legs should be made from CRC steel sheet in 1.0 mm thick.				
e seen	4. The Top should be made from 1.2 mm thick Stainless steel sheet and it should have back and side bent upward for acting as a guard sheet (height of the sheet shall be 75mm).	CLASSIC STATE			
*	5. Cabinet: - Dimension:		And the second		2





		Height – 580mm		de distinguished and		
		Width –				
		Depth -				
		Tolerance – ± 5mm		aune vocat ouern 2 io rituita launus	audi no	
		Cabinet having two boxes of same sizes (properly welded partition).				
	6.	Door: - Single door, door of the cabinet should be made from CRC Sheet of 1.25 mm thick press bent to required size. Door of the cabinet is offered with 6 ventilation louvers to provide air vents. The door should be press bend in such manner on top of door to facilitate opening/closing.	entel moneral		manus de man	
-	7.	Door is pivoted to the cabinet with help of Stainless steel rod.				
	8.	Pivoted Rod acting as a hinges and allow the door to swing.				
	9.	Shoe made from hard rubber. Nominal height of the shoe should be 30 mm.				
	10.	Finishing: - All Steel sheet components shall be made from CRCA sheet and have to be treated for the removal of free rust on the surface.				
	11.	Pre-treated and epoxy powder coated should be not less than 50 micron.				
	12.	Manufacturer should have ISO 14001 or OHSAS 18001 or BIFMA Certifications (Valid documentation should be submitted in technical bid).			_	
2	I	Cardiac Table (Over bed table) ndicative Qty. 346	Surgitech	PIT33	Each	7000.00 (Seven thousand
=		pecifications The Bed Side Table should have height)+GST 18%
		adjustment facility from 850mm to 1100mm with help of operating lever which activates the gas spring to assist the table top to lift.				
		Gas spring should function smoothly with adjustable height and consistent motion during operation.		и Б _ °		



					Section 1. Contract of
	 Table top frame shall be designed to hold the top as well as extension works as a handle for handling of bed side table. Table should have anti scratch, good surface finish ABS Laminated top having dimension 760mm x 360mm ±5mm. The Bed side table should be mounted on four swivel castors of 5cm. 				
3	Crash Cart	Surgitech	CCT17	Each	17000.00
			Total Imbanges		(Seventeen
	Indicative Qty. 48				Thousand
	Specification			2	only) + GST 18%
	1 Civ remarkle hims 9 CC Frame true				1070
	Six removable bins & S.S. Frame, two polystyrene storage units with three			3	
	drawers, each can be locked.				
	2. Fitted with 125 mm castors (two with				
	break) complete with corner buffers.		-		
	3. Oxygen Cylinder cage/holder				
	4. Electric LED Lamp shall be provided.				
	5. I.V Rod, Cardiac Massage Board & three				
	laminated shelves (SS Grade)				
	6. Pre-treated & epoxy powder coated.				
	7. Overall approx size: 940 mm (L) X 490 mm (W) X 1530 mm (H) - (Tolerance	-	A 1 7	8	2.5
	±5%)	1.6			
	8. Manufacturer should have ISO 9001.				
-	Related document shall be submitted				~
	along with technical bid.				
4	Dressing Trolley	Surgitech	DT-105	Each	10000.00 (Ten
	Indicative Qty. 48				Thousand) + GST 18%
	Specification				
9	1.Dressing Trolley should be made up of stainless steel.				
	2. The overall dimension of dressing				
	trolley: 1000mm (I) x 500mm (w) x		= F		
	900mm (h) ±5mm.		10 198 1.X		= = =
	3. The dressing trolley's tabular frame		4	=	8
	should be made up of Stainless steel				
	with 20mm±2mm. dia.			7	
	4. The trolley should be with two heavy				
12	duty stainless steel shelves with			LE CONTROL DE LA CONTROL DE	
e dina	dimension 750mm (I) x 500mm (w)		American Section	- 13 -58 -54	
	±5mm.		Malana e e	Lesi	
4	5. Both S.S. shelves with protective	Godenson, Sch		1 25.	
	stainless steel railings on all four sides	augusto I ki		200 200	6 - 1959e x- x

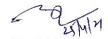


	on the top.	- Big tested (
	6. Trolley should have 125mm diameter 4 castors with synthetic body, two with brake and two without brake.				
	7. It should have provision of S.S. Bowl and S.S. Bucket.		to the second second	1	
	8. Supplied with:	208	of the community will		
	a) Stainless steel bowl	14.00	day, no ed roque re	AND THE	
	b) Stainless steel bucket		gapid raiw ballers		
	9. Manufacturer should be ISO- 9001 certified.	-41	int isotoped One of	E-loca Separate	
-		0	2000106	distantian	1000.00
5	Nebulizer Indicative Qty. 96	Omron	NEC 106	Each	1200.00 (Twelve hundred only) + GST12%
	1. Nebulizer is a device used to administer medication to people in forms of a liquid mist to the airways. It is commonly used in treating cystic fibrosis, asthma, and other respiratory diseases 2. Heavy duty compact Nebulizer is required. 3. Compact, light weight, low noise 4. Durable long life compressor. Suitable for heavy duty/institutional (hospital) use, should be able to run uninterruptedly for one hour, Max Press= 2.0-2.5 bars 5. Should produce particle of size 1-5 micron 6. Aluminium cabinet painted with				
	epoxy powder. 7. Piston-type electric aspirator that offers high performance and great durability. 8. Protective thermal cut out relay			75	
	 9. Air delivery rate app.15 L/min. 10. 24 hours continuous work for hospital use. 11. Shall meet IEC-60601-1-2 :2001(Or Equivalent BIS) General 				
	Requirements of Safety for Electromagnetic Compatibility or should comply with 89/366/EEC; EMC-directive. Related documents				5





	shall be submitted in technical bid. 12. The unit shall be capable of being stored continuously in ambient temperature of 0-50deg C and relative humidity of 15-90%. 13. The unit shall be capable of operating continuously in ambient temperature of 20-30 deg C and relative humidity of 15-90%. 14. Power input to be 220-240VAC, 50Hz fitted with Indian plug.				
6	 Patient Stretcher Trolley Indicative Qty. 96 Specification 1. Trolley made of pipe frame M.S. Tube 16 Gauge 1" round for horizontal & 1.25" for vertical. 2. Standard length & width and height 210 (L) X 65 (W) X 65-95 (H) cm 3. Should have four noiseless 15 cm diameter heavy duty castor wheels, 2 Nos. with locks for break movement. 4. Wheels should not be welded out the trolley as repair / replacement of wheels later on is possible. 5. The trolley should have facility to keep Oxygen cylinder. 6. Should have weight bearing capacity of around at 200 Kg (Patient + O₂ cylinder). 7. Head-end of the trolley (around 2.25 + 2.5 feet) should be adjustable to put at deferent angles i.e.15 to 75 degree. 8. Detachable top should have this adjustable head end. 9. Arrangement for I/V stand and for supporting O₂ (oxygen) cylinder. 10. 1.5" mattress at top, density of foam should be ≥ 40. 11. Pre-treated and epoxy powder coated finished. 	Surgitech	STS66	Each	10500.00 (Ten Thousand five hundred only) + GST 18%
7	Pulse Oxymeter(Fingertip) Indicative Qty. 346 Specification This Fingertip Oxymeter is intended for measuring the pulse rate and functional	Omron	CMS50N	Each	1100.00 (Eleven hundred only) + GST 12%





It should display SpO2, PR, Pulse bar and SpO2 wave. Best Features: Auto Power On & Off, Water-Resistant, Buzzer- Visual Alarm, Dual Color OLED Display. Four direction display, Low battery indication Quick, Accurate And Easy To Use - It's newly designed monitor gives instant readings of blood oxygen saturation (SpO2), pulse rate(PR) and pulse strength(PI). Plethysmogram and displays them on a large OLED screen. Wavelength display clearly shows inconsistencies. It's display can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : 100 - 250 Accuracy bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 1.0%, ±0.2digits; 1.1 - 2.00%, ±0.2digits; 1.1 - 2.00%, ±0.20% Power Supply 2x1.5V Alkaline Batteries or suitable for system Display Type OLED Display	patient's finger.	Table Income of the				in a summ	
Best Features: Auto Power On & Off, Water-Resistant, Buzzer- Visual Alarm, Dual Color OLED Display. Four direction display, Low battery indication Quick, Accurate And Easy To Use - It's newly designed monitor gives instant readings of blood oxygen saturation (SpO2), pulse rate(PR) and pulse strength(PI), Plethysmogram and displays them on a large OLED screen. Wavelength display clearly shows inconsistencies. It's display can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE[notified body]/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse Indication 0.2 - 1.0%, ±0.2 digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system							:
direction display, Low battery indication Quick, Accurate And Easy To Use - It's newly designed monitor gives instant readings of blood oxygen saturation (SpO2), pulse rate(PR) and pulse strength(PI), Plethysmogram and displays them on a large OLED screen. Wavelength display clearly shows inconsistencies. It's display can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE(notified body)/USFPA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse 30 - 99 bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20.0%, ±20.0% Power Supply 2x1.5V Alkaline Batteries or suitable for system	 Best Features: A Water-Resistant 	auto Power On & Off, , Buzzer- Visual				- -	
newly designed monitor gives instant readings of blood oxygen saturation (SpO2), pulse rate(PR) and pulse strength(PI), Plethysmogram and displays them on a large OLED screen. Wavelength display clearly shows inconsistencies. It's display can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100%: ± 2 Accuracy % Pulse 30 - 99 bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm, ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	direction disp					de la companya de la	
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displays them on a large OLED screen. Wavelength display clearly shows inconsistencies. It's display can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse 30 - 99 bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	(SpO2), pulse	rate(PR) and pulse	Administration			9.0	
can rotate in four directions Bidder should provide two sets of suitable rechargeable batteries compatible to the equipment along with charging adapter. Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse Measurement bpm ; 100 - 250 bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	displays them screen. Wavele	on a large OLED ngth display clearly				4	
suitable rechargeable batteries compatible to the equipment along with charging adapter. • Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range Pulse 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse 30 - 99 bpm , ± 2 bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	can rotate in fou	r directions	X	51 a 51 52 3		e I Tara	9
• Quoted model should be European CE(notified body)/USFDA/BIS Certified. Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement 70% - 100% Range 30 - 250 bpm Measurement Range SPO2 Measurement 70% - 100% : ± 2 Accuracy % Pulse 30 - 99 bpm , ± 2 Measurement bpm ; 100 - 250 Accuracy bpm , ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	suitable rech compatible to t	argeable batteries he equipment along					
Type of Product Digital Fingertip Pulse Oximeter SPO2 Measurement Range Pulse Measurement Range SPO2 Measurement Range SPO2 Measurement Accuracy Pulse Digital Fingertip Pulse 70% - 100% 100 - 250 bpm Pulse Measurement Measure	Quoted model CE(notified	should be European		8			
Pulse 30 - 250 bpm							
Measurement Range		70% - 100%		, i			
Accuracy	Measurement	30 - 250 bpm					
Measurement bpm; 100 - 250 bpm, ± 2% Pulse Indication 0.2 - 1.0%, ±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system							
±0.2digits; 1.1 - 20.0%, ±20% Power Supply 2x1.5V Alkaline Batteries or suitable for system	Measurement	bpm ; 100 - 250				H	
Batteries or suitable for system	Pulse Indication	±0.2digits; 1.1 -					
system	Power Supply	Batteries or	a a				
Display Type OLED Display							я
	Display Type	OLED Display				100 mm	
(Fifteen	Electivear Suction	Machine	Surgitech	SO2	= 5 8	Each	15500.00 (Fifteen thousand five





	Specific	ation		14 (14)	J	hundred)+
	Sh	ould have stainless steel body of SS		v v		GST 12%
		4 grade with rotary vane pump.	- 02/49	500 000 000	18 17	
		Low vacuum, low flow, oil free		James Tory		5
		vacuum pump of maximum		of onto leagues of	1.94	
	×	vacuum: 0 to 700 mmHg and flow		or granted Store	M /	R .
		rate of at least 40 lit/min		to mist building	100	
		regulatable.		p from the	111/2	
	2.	Provided with flutter free vacuum control knob.	- 			
	3.	Collection bottle of wide mount 1	Joge a mile	different parties	·c	8
	v	litre of 2 numbers (collection jar of	L L L L L L L L	and the second second		
		light weight, polycarbonate		Strag 1150.		
		unbreakable and transparent with	147			
	4	plastic lid). Bottle(s) have fitted with		Three of		
	4.					
		arrangement to prevent overflow of fluid.				
	5.	Filter and overflow valve				
		incorporated to prevent cross-				
		contamination.				
	6.	The pump should be incorporated			39	
		with bacterial filter.	700			
	7.	Tubing to patient to be minimum			S.	
		0.5m long, non-collapsible type.		100		
	8.	Should be easy to clean and disinfect.				
	9.	Any necessary greasing/oiling to be				
		simple, accessible and possible by				1
		normal clinical operator. And,	.02	-		· /
		should have manual setting.		-	-	
		Noise (in dBA) - 50 dB A ± 3			= =	
	11.	Provision of mobility and portability				=
		should be available.				
	12.	Power Requirements- 230 V, 50 Hz, 2 ± 0.5 Amps				
	13.	Tolerance (to variations, shutdowns)		_		18
		- Voltage corrector/stabilizer to				i e
		allow operation at ± 30% of local			20 11	
		rated voltage. Use of SMPS to				
		correct voltage.			160	
	14.	Protection- Electrical protection by				
		resettable over current breakers or	57115	ET, III	х.	
		replaceable fuses, fitted in both live	1		- 10	
	45	and neutral lines.	100	97		T
	15.	Power consumption- Should run	1.00	Lift to a		
		with other life-saving equivalent	4 00	57291		
	15	running parallel.				No. of the last of
	10.	Quoted product should be US-FDA / CE(notified body)/BIS. And,		The state of the s		
STEEL STEEL	1.1	manufacturer should have ISO			San San January	
n de	E 2	13485 certificate. Should meet the	-12/663	Production of the project	112 11 11	(M)
C10-C10-C1-C						
		standards of IEC 60601.				



	 17. Accessories (mandatory, standard, optional): Collection container and its cap, suction tube tips, vacuum gauge, two sets of moisture and microbial filters and control knob. 18. Final technical approval after demonstration. 19. Company should have service network in Rajasthan. 20. User manual with trouble-shooting guidelines should be provided by suppler. 				
9	Wheel Chair	Surgitech	WF10	Each	17400.00
	Indicative Qty. 96 Specification				(Seventeen thousand four hundred
	The wheel chair shall be made up of 16 gauge Stainless steel 304 grade tube frames and 16 gauge stainless steel 304 sheet for seat and backrest.		1		only)+GST 5%
	2. The dimension of wheel chair: 670mm (w) x 1120mm (d) x 92mm (h)±5mm.				
2 .	It should have a fixed arm set with soft polyurethane.				
	It should have reticulated and breathable cushion and seat.		ė.		
	5. It should have retractable aluminium foot rest.				
	6. It should have push handle with plastic cap.				
	7. It should have 6" swivel nylon castor front wheel, 24" bicycle type rear wheel with puncture proof flat free type tyre.			2	
	The back wheel fixing bolt shall be covered with cup type nut.				
	It should have wheel breaking system on both side.				
559	10. Manufacturer should be ISO- 9001 certified.				
4.5					
10	X-Ray-View Box	Smart Medical	Regular	Each	17500.00 (Seventeen
	Indicative Qty. 96	Systems	90	(42)	thousand five hundred only)





	Specification	Facilities, C. V.	rational courses	9.6 =1	+ GST 12%
7.	Should be ultra-thin X-ray film illuminator using light. It should have a thickness of 30mm. It should be suitable for viewing		etar esta e recibilità del persona del per	Miles	
	14"x17" (inches) film. Should have position to insert 8 films in 2 rows.	nadic service	st feedbaken) navetration	equid	
	 The LED light must have a life span of more than 100000 hours [OEM Certificate (Life cycle of LED) must attached in technical bid]. 	gallente en	and the product of th		
	4. It should have facility of easy insertion and removal of the film.				
1 6	5. It should have homogeneous illumination more than 95% and maximum intensity of over 10,000 lux [Data Sheet/Certificate (OEM of LED) must attach in technical bid].		113.7	# P	
	6. It should have auto On/Off function with insertion and removal of films.				
,	7. It should have fully electronic continuous brightness control with adjustment range of approximately 90%.				
	It should have directly connectable to power supply without any external adapter.	jergi e	gelphal — a		-
	It should have flicker free high frequency light for reduction of eye strain.	x -		in.	Ē.
	10. It should have external fuses for protection against power surge.				
	11. 10 step digital dimmer facility with step up/step down intensity of 500 lux or less.				
0.	12. Should have automatic film sensor.13. Should have facility to switch on only the section where the film needs to be viewed.		The state of the s		
	14. AC power supply of 100-240V, 50/60Hz.	160			
	15. Manufacturer should be ISO 13485 certified. Quoted model should be BIS/US-FDA/ CE(notified body).	1000			
11	Cubialo / Duive au Cuntaina fan ICII	Radon Medical	- 01 080	Each	10000.00
151-401 2004 2004 1004 1004 1004 1004 1004 1	Cubicle/ Privacy Curtains for ICU Indicative Qty. 594 Specification	Systems	20, 35, 36, 36, 36, 36, 36, 36, 36, 36, 36, 36		(Ten thousand only) + GST 18%
	1. Track Material- Made of Aluminium	- 1-	ESTABLISHED SE		ALEXANDER E





alloy (6063-T6), with corrosion resistance properties and Standard white powder coating 2. Track Size (Approximate) a) Gauge 1.7mm b) Height 25mm c) Width20mm	
Runner type-Wheel or Glider Type Runner material- Made of Nylon of	ENGRALIST OF TURNS OF THE STATE
PVC	
 5. Hooks- Stainless Steel grade 202 6. Bends- Tracks are bendable to a radium of 300 mm at 90 degree to cover the whole bed 	
7. Track height- As per site requirement	Dinette them all the he
 Track roof suspenders- Made of aluminium pipe of at least 12 mm diameter and the Upper Circular 	
Plate made of aluminium with at least 50 mm diameter. These should be white powder Coated and fixed with the ceiling is with anchors,	
bolts, screws etc. 9. Track wall supports- Aluminium white Powder coated 10. Tack bridge clamp- Aluminium white	
Powder coated	
 11. Curtain Removal Point- Optional: Curtain runner removal point for loading and unloading of runners 12. Curtain Material- Polyester Blended 13. Standard Curtain Size: a) Height- At least 84 inch or 	
more b) Width- At least 46 inch or more	
c) Mesh(Net) Size- At least 18 inch or more from top of the curtain and made of nylon	
14. Curtains Type: a) Stain Retardant Cubicle Curtains	
b) These Curtains should be made up of fabrics with inherent antibacterial and flame retardant properties.	
c) These curtains should be wrinkle free and shrink proof with Anti odour and Anti-fungal properties. d) It should meet the	
 d) It should meet the	



	international Antimicrobial Test JISL 1902/ISO 207431 e) These Curtains should have stain retardant qualities with water repellent quality with rust proof SS grommets 6" on centers. Designs and Colours should be approved by the user department.				
12		Narang	NIC1016	Each	12500.00
	Adult Resuscitation Kit	Medical Limited			(Twelve thousand five
	Indicative Qty. 96	Billited	Par a se		hundred only)
-	<u>Specification</u>		341	54	+ GST 12%
	Adult Ambu Bag : Rugged, 100%				
	Autoclavable, Reusable 1600ml Silicon				
	Bellow with Rebreathing Valve & face mask,		g = = = =	61	
	Foldable, 360° swiveling patient standard connector, Reservoir bag and 1.5mtrs PVC	22	a marin a		
-	Oxygen tubing (1 Unit).		- '5 "E	7	
				_=	= *
	1. Silicone Face Mask Size: 1, 2 & 3 (1 No. each).				
	Adult Laryngoscope Set with three	w	*		
	matt finish LED blades:	10	- =		
	Handle with Cell (1 No.)			-	
	S.S. Blade Size 1, 2 & 3 (1 No. each)				
	Foot suction compact light weight & easy to operate durable rubber bellow,			-	
	long lasting stain less steel spring to	0	92		
	provide free pumping, autoclavable				
	vacuum Jar 500 ml capacity, 3 mtrs				
	suction tube with suction tip.		и = -		
	4. "Silicon Airway Size 1,2,3,4 &	= /-	1 1 2		
	Laryngeal Mask Airway (LMA) Silicon size 3&4, Flexible and disposable	- ' 7			
	(1No.each)".				
	5. Cuffed E.T. tube disposable size 5, 5.5,				
	6, 6.5, 7, 7.5, & 8				
	6. Mouth Opener	geal as es	The second		
	7. Stylet and Bougle.		er gar Foras	10	
	8. All items should be covered in good quality Rexene carry bag.		THE RESIDENCE OF THE PARTY OF T		4
₽	Manufacturer / supplier should have		The second second	1000	and minimal selections.
	ISO 9001	Agilian Tana	and design		
,	10. Warranty: One year against any	fer ranke di	A Clear Control		
	manufacturing defect.		31 M - 346		



	11. Final technical approval after sample demonstration.				
13	Glucometer	Ypsomed	Mylife Aveo	Each	1000.00 (thousand
	Indicative Qty. 96 Specification		wasan saan saa usa Palistang sa latan	i dynas	only) + GST 12%
	 It should be a hand held meter. It should be easy to use, one button or more navigation system. It should have LCD display with back 		Grand Aranga etter		
	light facility and symbols. 4. It should be based on Electrochemical (Gold Electrode)/Biosensor principal. 5. It should give fast and accurate result		in one	350000	
	within 5-8 seconds (blood application with test strip within the meter) 6. No Coding system (Automatic calibration).				*
, , , , , , , , , , , , , , , , , , ,	7. It should have under dosing detection system when less blood applied on the test strip.8. Sample size should be 1-2 uL.				
	9. It should have measuring range between 20-500 or more mg/dL of blood sugar.10. It should work in temperature range				
	+5°C and +50°C and up to 85% humidity. 11. It should have Lithium coin battery.	~ "			
	12. It should have up to 200 test memory with date & time. 13. Final approval after technical				
	demonstration. 14. License of manufacturing from Drug Authority/Import License from Drug Authority, Renewal/Retention copy and Product approval/Permission copy, related documents should be submitted in Technical Bid.		5		
	15. It should have valid USFDA/Europian CE(notified body) with IVD approval/IS-15197:2013 certificate, related documents should be submitted in			N N	
	Technical Bid. 16. BIS Standards are freshly implemented (Order No-HCT/13-14/Medical Device mgmt Model/10 Dated-24th July 2018). 17. At any time if results are not found satisfactory of supplied items the			9	200



	contract may be cancelled. 18. Glucostrip should not use more than 2 micro liter blood sample for glucose testing. 19. Should be able to use fresh capillary whole blood. 20. All strips should have at least one year expiry from the date of supply. 21. Strips should be packed individually/in a air tight bottle pack. 22. Auto disable lancet should be provided free of cost with each strip. 23. Strips should have packing of 100Nos and a pack of 100 strips should be provided free of cost with the equipment.		TO STO		
14	Infrared Thermometer	Omron	MC 720	Each	2200.00 (Two thousand two
	Indicative Qty. 96		Table 1 addition	120 C	hundred) + GST18%
	Specification		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	are the second	
48	1. Product Description- Hand Held		The second second		
2	Digital Infrared medical thermometer for measuring human		S STATE OF S	, Page 1	K.
	body temperature				
	2. Type of Thermometer- Non contact Infrared Thermometer				
	Temperature display unit- degree Celsius & degree Fahrenheit		No The I	1	
	4. Measuring site- Forehead			1 "	
	5. Measuring Range- 32°C (89.6°F) to 43°C (109.4°F) or Higher		AT T		
	6. Accuracy of measurement- ±0.2				
	degree Celsius/ Fahrenheit or better 7. Display Resolution- 0.1°C/0.1°F		4/200	1-4	
	8. Measuring distance- 5 cm or better		Section 186	N. Carlo	
	9. Display Type- LCD Display		ALBY TRANSPORT	and any	
	10. Features- Auto Shut down when not in use, Audible/Visual alarm		or officers order	91 141 1	
	facility		Hard State	15351 38	
-	11. Product certification- USFDA approved/listed and CE(notified body) certified		ter helow and he on hite reton he	ands as	
5	12. Manufacturer Standard- ISO 13485 certified		offit of the bit of th	amusub amisab	
agin rese	and the second of the second o		ordered type absolute	610 610	
15		Surgitech	ES11	Each	5000.00 (Five
× ×	Electrical Instrument Sterilizer	Samuel Son o	s and server of the server	VIII.	thousand only) +





	Indicative Qty. 95		71.777		GST18%
	 Specification Category – Large Length: mm: 510 ±5mm Width: mm: 200±5mm Depth: mm: 150 ±5mm Elect Load KW: 2.00 maximum Body Type: Stainless steel with tray and sterilization forceps: 10 Inches Product should be Product shall be ISI/CE Marked. Related document need to submitted in technical bid Should operate on 220-230v AC Supply. 				
16	Vein Detecting Transilluminator/Device	HG wellness	HGVF637	Each	8000.00 (Eight thousand only) + GST12%
	Indicative Qty. 48 Specification				U311270
12	Should be a lightweight portable and handheld non contact vein finder/viewer	<u>.</u>		1	
	2. Should use Near Infra Red (NIR) light source.				:
	Should have multiple modes for viewing, based on different skin tomes and body characteristics of patients	-g *			
	4. Should be able to view veins at 8mm depth				
	5. Should have rechargeable battery which will last at least 4 hours of backup				
	6. Should be ideal for adults and infants.				
	7. Should have safety certificate from a competent authority CE issued by a notified body registered in the European commission / FDA (US)/ STQC CB Certificate/ STQC S Certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/ test report shall be produced along with the technical bid				
200 g.d.			10 of a series		
17	<u>Laryngoscope (Adult)</u>	Time Surgical Co.	TA-853Å-06	Each	6500.00 (Six thousand five hundred only

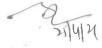




11117	Indicative Qty. 48 Specification) + GST 12%
	Constituted of large hollow, cylindrical, slightly ribbed handle and set of depressors in stainless steel mat finish.	5	क्षत्र । विशेषक । विशेषिक विशेषक । विशेषक विशेषक ।	E*	8
	 Firm should provide 02Nos. curved depressors and 2Nos. Straight depressors with LED Bulb for Adult Laryngoscope. 			8	
	4. Handle is made of either chromium plated or stainless steel and can be opened at an extremity to insert two leak proof alkaline batteries of appropriate size, The other end should have a stud contact which fits the various sizes and types of depressors.	* 54 FG		*	
k	 The Laryngoscope set should be supplied in suitable protective good quality plastic box. 		8 - 7		
-	6. The manufacturer should be ISO 13485 certified and the Laryngoscope should be CE Certified.		3 Yes 1		
	7. The Laryngoscope set should be supplied with following accessories:		9 *****		
	a) 08 spare LED bulbs (02 for each depressor)		~ "	90	
	b) 04 leak proof alkaline Batteries of appropriate size		er -	8	
	c) User Manual with trouble shooting guidance (in English & Hindi)				
	d) Technical manual with maintenance and first line technical intervention instructions.				ı
	er en		1. (Co. Ch. v. a)	.9	
18	Medical Gas Pipeline System (MGPS) Indicative Qty. 53 Specification		MGPS: JK Engineering/ Shunty Engineering/ Ashish Engineering/ MR Engineering/ NSP/BMPL/	Each	94000 (Ninty four thousand) + GST 12%
1.16	MGPS ACCESSORIES S.No Item		HITEK		***

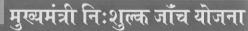


	1	SITC of Bed Head Panel of 1200-1500				3-1-1
- 10		MM long made out from high strength				
		extruded aluminum with powder				
		coating with 4 nos 6/16 Amp switch			inc.	
3		socket and provision for four Nos gas				
		outlet (2 Nos. O ₂ , 1 No. Air and 1 No.				
		Suction) point work should be				
		executed as per directions of engineer				
100	II s	in charge and of CE certified makes.	Open technology	A letterhal post	格 等	
- 44	1	(JK Engineering/ Shunty Engineering/	aktinia Stanton	and the figure of the last	Sec. 1	
	18 3	Ashish Engineering/ MR Engineering/		to the same to	etc.	
		NSP/ BMPL/ HITEK)				
	2	SITC of Gas outlet points (AR-4), (AR-7)	Tented of their	the state of the s		
1 3	1	and vacumm (8.7 psig) for dispensing	This is not the	gillion has it islam	01	7
	1 3	medical gases (oxygen/air/vaccum) at		2 - 1 - 11-	31	
	1	point of use confirming to BSEN ISO			, I	-
		9170-1: 2008. The Gas outlet are quick	As Arthur B	of the tests	857	
	1	connect for different gas source and	12 3 1 1 1 1 1 1	men I many at some	2/15	
			Constant no. 10	ser in the first	1.	
	100		Age and the same	The state of		_
		adapters as required. Makes (JK	- Day Service of Service		4.	
		Engineering/Shunty				
		Engineering/Ashish Engineering/MR				
		Engineering/NSP/ BMPL/HITEK)				
	3	SITC of BPC (back pressure				
		compensated) flow meter with				
		humidifer made of nickel plated body				
100		double jacketed with flow gradations				
1		marked on it. Desired flow will be				
		setteled through roatary knob. Flow				
		range should be between 0 to 15 lpm				:
		& work should be executed as per				
		direction of engineer n charge.				i
		Makes.(JK Engineering/Shunty				
		Engineering/Ashish Engineering/MR				
		Engineering/NSP/ BMPL/HITEK)				
	4	SITC of suction unit (suction controller				
:	15	and collection jar) with posibility to				
1 1		configure required capacity collection				
		jar and should meets the				
		requirements as per BSEN ISO 10079-				
		3:2009 the unit must designed to				
		operate with the vaccum regulator				
		suitable for 0-14.7 psig with flow rate				
		0-55 Lmp (min) for operating				
		temperature - 18'C to 50'C with				
		ON/OFF facility. The collection jar			A	
		should be transparent, made of high	ľ			
		quality polycarbonate that can be				
		autoclaved at 121'C for 20 minutes for				
		reuse and provided with auto stop to				
1 2	a = =	avoid over spill and contamination of	= "			
		the suction source when the jar				
2.5		collection reached optimized level, the				
3-7	2	complete unit supplied with filter to				
		protect the source and pipe line from				
2		bacterial contamination. Makes. (JK			888	
		Engineering/Shunty		~		
		Engineering/Ashish Engineering/MR				





7.7	100000000000000000000000000000000000000	inin/NCD/ DNADL	/LUTERA						
		ingineering/NSP/ BMPL	/HITEK)		a out of the first	Recurs to make Ave -	Per Aldri		
	6	00 ml Capacity collection	on Jar		Company 12:	Don't week			
	Т	otal (1 No Bed Head Pa	nel)		Arthur new	This paint died	3000		
	Other to	rms and conditions fo	or Grou	n Re	e me versom)	of Addiesona had	and bev		
	Other tel	rms and conditions fo	or Grou	р Б:	Total Park	April 1 45 4 4 100 8	open with		
		he bidder shall pro			Page 1	and at a	10		
		atalog, technical d			Below of the	run (C ka tapa —	100		
		echnical compliance	sheet	along	(harring	o St. Same			
	V	vith technical bid.			12 1000	120 120 120 1 10 1	AND STATE		
*5		he successful bidder			1000	fried follows is	/ 15 DTH		
		o make functional/o	-			M LEAST VE TO THE	Sec.	Λ	
	10	CU with all equipmen	its/item	ıs.	the state of the	a printing and an area			
	3. A	All accessories/ co	nsuma	bles /		s transfer	10		
		pares for each & eve		•	197				
		hall be provided free							
		uccessful bidder. T			2 0				
,		oidder shall liable to ccessories/ consuma							
		vith its related equipr		-		10.50			
				ctrical/		W - 170	No.		
100		olumbing/paint work ree of cost by the sur				A SECTION AND ADDRESS OF	110	1	
			uireme						
× 1		nstitution.				A STATE OF THE STATE OF			
	5 V	Varranty of all equip	monte e	shall be					
		1 years from t		ate of		THE PART OF THE PARTY.			
		ommencement /ha							
		perational ICU.			8				
	6.	The successful bidde	r shall i	nrovide					
		raining to ICU staff			4	- A - A			
		ompletion and as wh				<u> </u>			
	i	n warranty at his own	cost.						
	7. T	he successful bidder	r shall i	provide	5.0				
		ervice support	of	these	La Land	-8		si	
4	e	quipments within in	72 hou	rs from					
	t	he date of complaint.		100		1000			
	8. T	he successful bidder	rshall	provide	4 W 3 L	The mark	egypter (grant)		
- 2		single toll free nu				e all and a	200 0000		
	C	omplaint of all equip	ments.			200 P. C.			
						tokur politik musik	N. C. Service		
п	Electric	al Work			91 V 1019, 259, 279	and the area :	7.1.1 F. (1.5)	- X	
H _V E					The second	The Stanta Well	Will Print	1 7	
	S.No.	Item	Unit	Qty.	and the second second	A THE PARTY AND A PARTY OF	Maria I and a second		
	de Marchaell		(100 to)		The same	e tare option so	the light of		
	1	P&F Recessed/	11		Transmission of the second	(Indianova Dake)	and the late		
		Surface			The state of the s	WASTER STREET	Low gr		
- 4.		mounting heavy		1			THE RESERVE		





	duty horizontal type sheet steel Distribution board phosphatised/ powder painted complete with suitable rating insulated copper bus bar, shorting link, neutral link, earth link and din bar, masking sheet, conforming to ISI3032 & IS8623 including making internal DB terminations				
	with copper lugs, testing etc. as required. Gr.1 (Schneider (neo break), Siemens, HPL, GE, Standard, Indoasian (gold), Havell's, C&S, ABB (S270)				
E060530	Double door (single phase)	İ	<u> </u>		
E060534	12Way	EACH	1.0		
2	P&F 240/415 V AC MCB with positive isolation of breaking capacity not less than 10 KA (B/C/D tripping characteristic)				
	ISI marked IS 8828(1996)]/ conforming to IEC 60898 in existing board/sheets	2 4 4 2 4 4 3 4 4 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6 3 6		3 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =	¥

		including making connections, testing etc. as required. Gr. 1(Schneider (neo break), Siemens, HPL, GE, Standard, Indoasian (gold), Havell's, C & S, ABB (S270)				812			
	E060110	Single pole MCB							
	E060112	6 A to 32 A rating	EACH					:	
^	E060120	Double pole MCB							
	E060122	40 A 63 A rating	EACH						
	3	Supplying and drawing FR PVC insulated & unsheathed flexible copper conductor ISI marked (IS:694) of 1.1 kV grade and approved make in existing surface or recessed conduit/casing capping including making							
		connections etc. as required. Gr. 1 KEI, Terexal, L & T, Standard,							
		Paramount, HPL, Polycab, Havell's,				. Jan			
To want	E040108	2 x 2.5 sq. mm. + 1 x1.5 sqmm	Mtr.	erren ud		31			an anthropological
	E040122	2 x 6.0 sq. mm. + 1x2.5 sq. mm.	Mtr.						, ē



4	S&F following			*			
	sizes of ISI	3					
	marked (IS						i
	:14927 P-II) PVC	7.			-		-
	casing capping		3 100				
5	along with						
	accessories like	5					
	coupler, inner,		0.74				
	outer, elbow,		5.55			13.	
	square box, tee					100	
	etc. on surface						37.00
	with screws,						
	expansion						3 - 3 - 5
	fasteners as						
	required. Gr. 1						
	AKG,						
	Prestoplast,						
	Precision,	-12					
	Polycab,	1 3			8		
	Dauphin, Richa.	174.3	u 70%				
E010402	25 mm x 12 mm	R.					

ED(EPM)
Rajasthan Medical Services Corporation
Jaipur

