	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI	
	BID EVALUATION SHEET	
Packag	e No/Tender Number :	
Name o	of The Equipment & Quantity : Tube Management System Qty-01, Estimated Cost. Rs. 55,00,000/- Each	
Part 1		
KNOC	K DOWN CRITERIA ( COMMECIAL EVALUATION)	
All Eva	luation Parametrs defined below are mandatory for Complaince	
Sr No.	Evaluation Parameters	
1	Legal registered entity	No Firm Participated
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	No mini i atticipateu
3	One person One Bid	
4	Manufacturer/Sole Distributor	
5	Past performance	
6	Balance Sheet, Financial Statement & Annual Turnover	
7	Complete item with accessories and optional	
8	Certificate from the Manufacturer regarding after Sales Services and Installation	
9	Technical & Engineering Capability of firm	
10	Testing/Calibration equipment	
11	Affidavit from Bidder (as per Supplier Declaration Template)	
12	Bid Validity	
13	Delivery Period	
14	Compliance of Warranty as per tender	
	REMARKS	
Part II		

Knock Down Criteria (Product Evaluation)			
All Eva	All Evaluation Parametrs defined below are mandatory for Compliance		
Sr No	No Specification Compliance / Evaluation Parameters		
1	Tube Management System		
	Company Name		
	Brand		
	Model		
	Country of Manufacturer		
	Country of origin of product/Model Number		
	Product Local Market Business History as mentioned in criteria		
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)		
Sr#	Specifications/Sample Evaluation:		
1	TECHNICAL SPECIFICATIONS NOTE:		
2	For electric handling and processing of blood bags in the blood donor area for 5 mm tubes		
3	Microprocessor controlled high frequency generator unit Adjustable sealing time up to 5 sec or less		
4	Rechargeable battery operated unit with charging unit		
5	Hand held sealer with 2 meter cable		
6	220V 50 Hz, AC		
7	User Adjustable Settings:		
8	Battery backup for 500 sealing		
9	Displayed Parameters:		
10	Digital Display of Temperature,		
11	No. of Sealing etc.		
12	Over temperature alarms		
13	Accessories:		

14	Complete with standard and operation accessories;	
15	Operating Manual with a Soft Copy	
16	Service Manual with a Soft Copy	
	Country of Origin: USA/EU/JAPAN	
	TECHNICAL ELIGIBILITY OF THE PRODUCT	
	TECHNICAL ELIGIBILITY OF THE FIRM	
	Bid Status	

	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITU ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL	
	BID EVALUATION SHEET	
Packag	ge No/Tender Number :	
Name	of The Equipment & Quantity : Hemoglobin Meter Qty-01, Estimated Cost. Rs. 550,000/- Each	
Part 1		
KNOC	CK DOWN CRITERIA ( COMMECIAL EVALUATION)	
All Eva	aluation Parametrs defined below are mandatory for Complaince	
Sr No.	Evaluation Parameters	M/s Al-Kareem
1	Legal registered entity	Yes
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	Yes
3	One person One Bid	Yes
4	Manufacturer/Sole Distributor	Yes
5	Past performance	Yes
6	Balance Sheet, Financial Statement & Annual Turnover	Yes
7	Complete item with accessories and optional	Yes
8	Certificate from the Manufacturer regarding after Sales Services and Installation	Yes
9	Technical & Engineering Capability of firm	Yes
10	Testing/Calibration equipment	Yes
11	Affidavit from Bidder (as per Supplier Declaration Template)	Yes
12	Bid Validity	Yes
13	Delivery Period	Yes
14	Compliance of Warranty as per tender	Yes
	REMARKS	Eligible for further Evaluation of PART-II
Part II		

Knock	Down Criteria (Product Evaluation)	
All Eva	luation Parametrs defined below are mandatory for Compliance	
Sr No Specification Compliance / Evaluation Parameters		
2	Hemoglobin Meter	
	Company Name	M/s Al-Kareem
	Brand	DAS S.r.1
	Model	HB Analyzer Plus
	Country of Manufacturer	Italy
	Country of origin of product / Model Number	Italy
	Product Local Market Business History as mentioned in criteria	Yes
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)	CE
Sr#	Specifications/Sample Evaluation:	
1	TECHNICAL SPECIFICATIONS NOTE:	
2	Measurement method : Cyan met hemoglobin method	Yes
3	Display : 3-1/2 digit (7 segment LED)	Yes
4	Wavelength: 540 nm or better	Yes
5	Measuring range g/dL: 0.0 - 30.0 mmol/L: 0 - 20.0	Yes
6	Light source: Ultra-high brightness green LED	Yes
7	Photo detector: Silicon-photodiode	Yes
8	Minimum Sample volume : 1.0 mL(minimum)	Yes
9	Accuracy: ±1.0 %	Yes
10	Power: AC adapter (100 - 240 VAC, 50 / 60 Hz)	Yes
11	Frequency: 50 – 60 Hz	Yes
12	Cuvette: Glass cuvette	Yes
13	Auto Calibration	Yes

14	LED Light source	Yes
	Country of Manufacturer: USA/EU/JAPAN	Italy
	TECHNICAL ELIGIBILITY OF THE PRODUCT	Eligible
	TECHNICAL ELIGIBILITY OF THE FIRM	Eligible
	Bid Status	Responsive

TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITU ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAI	
BID EVALUATION SHEET	
Package No/Tender Number :	
Name of The Equipment & Quantity : Trolley Wheel Chair Qty-04, Estimated Cost. Rs. 10,000/- Each	
Part 1	
KNOCK DOWN CRITERIA ( COMMECIAL EVALUATION)	
All Evaluation Parametrs defined below are mandatory for Complaince	
Sr No. Evaluation Parameters	
1 Legal registered entity	
2 Active Tax Payer (NTN & GST) as per clause 3 ITB	No Firm Participated
3 One person One Bid	
4 Manufacturer/Sole Distributor	
5 Past performance	
6 Balance Sheet, Financial Statement & Annual Turnover	
7 Complete item with accessories and optional	
8 Certificate from the Manufacturer regarding after Sales Services and Installation	
9 Technical & Engineering Capability of firm	
10 Testing/Calibration equipment	
11 Affidavit from Bidder (as per Supplier Declaration Template)	
12 Bid Validity	
13 Delivery Period	
14 Compliance of Warranty as per tender	
REMARKS	
Part II	

Knock	Knock Down Criteria (Product Evaluation)		
All Evaluation Parametrs defined below are mandatory for Compliance			
Sr No	Sr No Specification Compliance / Evaluation Parameters		
3	Trolley Wheel Chair		
	Company Name		
	Brand		
	Model		
	Country of Manufacturer		
	Country of origin of product/Model Number		
	Product Local Market Business History as mentioned in criteria		
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)		
	(IDA SIOK, WDD, JP WILLV as mentioned in the specifications)		
Sr#	Specifications/Sample Evaluation:		
1	TECHNICAL SPECIFICATIONS NOTE:		
2	Made of heavy gauge steel seem less tubing		
3	Manual self-propelling		
4	Single hand brake for both wheels		
5	Swing away detachable footrests and detachable arm rest		
6	Seat width of 50cm with washable and foldable material		
7	Suitable for patient's up to 125kg		
8	20cm Solid front swivel able wheels and 60cm rear wheels		
9	Seat height of 50cm		
	Country of Manufacturer: USA/EU/JAPAN		
	TECHNICAL ELIGIBILITY OF THE PRODUCT		
	TECHNICAL ELIGIBILITY OF THE FIRM		

Bid Status
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	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI		
	BID EVALUATION SHEET		
Packag	e No/Tender Number :		
Name o	f The Equipment & Quantity : Computer System Qty-01, Estimated Cost. Rs. 100,000/- Each		
Part 1			
KNOC	K DOWN CRITERIA ( COMMECIAL EVALUATION)		
All Eva	luation Parametrs defined below are mandatory for Complaince		
Sr No.	Evaluation Parameters	No Firm Participated	
1	Legal registered entity		
2	Active Tax Payer (NTN & GST) as per clause 3 ITB		
3	One person One Bid		
4	Manufacturer/Sole Distributor		
5	Past performance		
6	Balance Sheet, Financial Statement & Annual Turnover		
7	Complete item with accessories and optional		
8	Certificate from the Manufacturer regarding after Sales Services and Installation		
9	Technical & Engineering Capability of firm		
10	Testing/Calibration equipment		
11	Affidavit from Bidder (as per Supplier Declaration Template)		
12	Bid Validity		
13	Delivery Period		
14	Compliance of Warranty as per tender		
	REMARKS		
Part II			

Knock Down Criteria (Product Evaluation)			
All Evaluation Parametrs defined below are mandatory for Compliance			
Sr No	or No Specification Compliance / Evaluation Parameters		
4	Computer System		
	Company Name		
	Brand		
	Model		
	Country of Manufacturer		
	Country of origin of product/Model Number		
	Product Local Market Business History as mentioned in criteria		
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)		
Sr#	Specifications/Sample Evaluation:		
1	TECHNICAL SPECIFICATIONS NOTE:		
2	Processor: Intel Core i7-2600		
3	Processor, 3.4GHz, 8M Cache		
4	Operating system:		
5	Windows 8 Professional 64 bit (Licensed)		
6	System Recovery DVD:		
7	Genuine Windows 8 Professional 64 –		
8	Recovery DVD – English		
9	Windows XP Mode:		
10	Windows XP Mode Available and Supported - English		
11	Form factor: Small Form Factor with Install-Ready		
12	Security Cable Lock Hole Feature		
13	I/O ports: Front-side Mic/Headset ports,		

14	Two Front-side and Two Back-, Left-,	
15	or Right-side USB Ports	
16	Memory speed: 1333MHz	
17	RAM Memory Total: 8GB	
18	Video adapter: Integrated Video Intel	
19	Audio adapter: Integrated Audio Intel	
20	Hard drive: 500GB, 7200RPM	
21	DVD: DVD Recordable	
22	(with DVD Playback & Burner Software) for Win 8	
23	Networking: Integrated Gigabit Ethernet Intel	
24	Keyboard: Full Size - US English	
25	Pointing device: Optical Mouse with Scroll Button	
26	Speakers: Internal speaker	
27	Power cord: Line Cord – US	
28	Software: Microsoft Office Professional 2010	
29	(Academic License Only)	
30	Monitor: 22 inches wide LCD monitor with Install-Ready	
31	Security Cable Lock Hole	
	TECHNICAL ELIGIBILITY OF THE PRODUCT	
	TECHNICAL ELIGIBILITY OF THE FIRM	
	Bid Status	

	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI				
	BID EVALUATION SHEET				
Packag	e No/Tender Number :				
Name o	of The Equipment & Quantity : Medicine Cupboard Qty-05, Estimated Cost. Rs. 10,000/- Each				
Part 1					
KNOC	K DOWN CRITERIA ( COMMECIAL EVALUATION)				
All Eva	luation Parametrs defined below are mandatory for Complaince				
Sr No.	Evaluation Parameters				
1	Legal registered entity				
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	No Firm Participated			
3	One person One Bid				
4	Manufacturer/Sole Distributor				
5	Past performance				
6	Balance Sheet, Financial Statement & Annual Turnover				
7	Complete item with accessories and optional				
8	Certificate from the Manufacturer regarding after Sales Services and Installation				
9	Technical & Engineering Capability of firm				
10	Testing/Calibration equipment				
11	Affidavit from Bidder (as per Supplier Declaration Template)				
12	Bid Validity				
13	Delivery Period				
14	Compliance of Warranty as per tender				
	REMARKS				
Part II					

Knock	Knock Down Criteria (Product Evaluation)				
All Eva	Il Evaluation Parametrs defined below are mandatory for Compliance				
Sr No	Specification Compliance / Evaluation Parameters				
5	Medicine Cupboard				
	Company Name				
	Brand				
	Model				
	Country of Manufacturer				
	Country of origin of product/Model Number				
	Product Local Market Business History as mentioned in criteria				
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)				
Sr#	Specifications/Sample Evaluation:				
1	TECHNICAL SPECIFICATIONS NOTE:				
2	Fiber Structure Medicine Trolley				
3	For the storage of medication by ward nursing staff.				
4	Mounted on approx. 125mm castors.				
5	The approximate internal dimensions of the medicine container shall be 80 w x50 d x30 h cm. approx.				
6	Lockable with heavy-duty dead lock.				
7	Shall be fitted with the following accessories:				
8	4 tier rack for holding medications.				
9	Ampoule holding rack				
10	Side mounted fold-down writing flap.				
11	Different compartments for medicines with labeling.				
12	Lower shelf mounted under medicine container.				
13	Unit shall be supplied with a security clamp for wall fixing at the appropriate location				

14	Thus ensuring that the trolley is secure when not in use	
	Local made subject to approval of sample	
	TECHNICAL ELIGIBILITY OF THE PRODUCT	
	TECHNICAL ELIGIBILITY OF THE FIRM	
	Bid Status	

	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI				
	BID EVALUATION SHEET				
Packag	e No/Tender Number :				
Name o	f The Equipment & Quantity : Patient Waiting Chair (3-Seater) Qty-06, Estimated Cost. Rs. 10,000/- Each				
Part 1					
KNOC	K DOWN CRITERIA ( COMMECIAL EVALUATION)				
All Eva	luation Parametrs defined below are mandatory for Complaince				
Sr No.	Evaluation Parameters	No Firm Participated			
1	Legal registered entity				
2	Active Tax Payer (NTN & GST) as per clause 3 ITB				
3	One person One Bid				
4	Manufacturer/Sole Distributor				
5	Past performance				
6	Balance Sheet, Financial Statement & Annual Turnover				
7	Complete item with accessories and optional				
8	Certificate from the Manufacturer regarding after Sales Services and Installation				
9	Technical & Engineering Capability of firm				
10	Testing/Calibration equipment				
11	Affidavit from Bidder (as per Supplier Declaration Template)				
12	Bid Validity				
13	Delivery Period				
14	Compliance of Warranty as per tender				
	REMARKS				
Part II					

Knock	Down Criteria (Product Evaluation)				
All Eva	luation Parametrs defined below are mandatory for Compliance				
Sr No	Specification Compliance / Evaluation Parameters				
6	Patients Waiting Chair (3-Seater)				
	Company Name				
	Brand				
	Model				
	Country of Manufacturer				
	Country of origin of product / Model Number Product Local Market Business History as mentioned in criteria				
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)				
Sr#	Specifications/Sample Evaluation:				
1	TECHNICAL SPECIFICATIONS NOTE:				
2	3 Seater Public Sofa (3 Seater);				
3	Material Metal, Metal Type Stainless Steel (good quality)				
	Local made subject to approval of sample				
	TECHNICAL ELIGIBILITY OF THE PRODUCT				
	TECHNICAL ELIGIBILITY OF THE FIRM				
	Bid Status				

## TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI

**BID EVALUATION SHEET** 

Package No/Tender Number :

Name of The Equipment & Quantity : Dialysis Machine Qty-06, Estimated Cost. Rs. 14,00,000/- Each

Part 1

## KNOCK DOWN CRITERIA (COMMECIAL EVALUATION)

All Evaluation Parametrs defined below are mandatory for Complaince

Sr No.	Evaluation Parameters	M/s Saarf Medical Solution	M/s Fresenius	M/s Hospital Supply Corporation
1	Legal registered entity	Yes	Yes	Yes
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	Yes	Yes	Yes
3	One person One Bid	Yes	Yes	Yes
4	Manufacturer/Sole Distributor	Yes	Yes	Yes
5	Past performance	Yes	Yes	Yes
6	Balance Sheet, Financial Statement & Annual Turnover	Yes	Yes	Yes
7	Complete item with accessories and optional	Yes	Yes	Yes
8	Certificate from the Manufacturer regarding after Sales Services and Installation	Yes	Yes	Yes
9	Technical & Engineering Capability of firm	Yes	Yes	Yes
10	Testing/Calibration equipment	Yes	Yes	Yes
11	Affidavit from Bidder (as per Supplier Declaration Template)	Yes	Yes	Yes
12	Bid Validity	Yes	Yes	Yes
13	Delivery Period	Yes	Yes	Yes
14	Compliance of Warranty as per tender	Yes	Yes	Yes

	REMARKS	Eligible for further evaluation of PART-II	Eligible for further evaluation of PART-II	Eligible for further evaluation of PART-II
Part II				
Knock	Down Criteria (Product Evaluation)			
All Eva	luation Parametrs defined below are mandatory for Compliance			
Sr No	Specification Compliance / Evaluation Parameters			
7	Dialysis Mac	hine		
	Company Name	M/s Saarf Medical Solution	M/s Fresenius	M/s Hospital Supply Corporation
	Brand	Nipro Corporation	Fresenius	Nikkiso
	Model	Surdial 55 Plus Type C with NIBP	4008S	DBB-06
	Country of Manufacturer	Japan	Germany	Japan
	Country of origin of product/Model Number	Japan	Germany	Japan
	Product Local Market Business History as mentioned in criteria	Yes	Yes	Yes
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)	MHLW	CE	CE
Sr#	Specifications/Sample Evaluation:			
1	TECHNICAL SPECIFICATIONS NOTE:			
2	Various Dialysis Therapies including	Yes	Yes	Yes
3	Bouble needle system / Single Needle with Single Pump.	Single Needle with Single Pump	Single Needle with Single Pump	Single Needle with Single Pump
4	Dialysis machine system should be open consumable types	Yes	Yes	Yes
5	Variable Bicarbonate & Acetate Concentration.	Yes	Yes	Yes
6	And no binding on consumable	Yes	Yes	Yes
7	Or disposable Bicarbonate profiling with monitoring	Yes	Yes	Yes

8	Variable temperature control	Yes	Yes	Yes
9	Water Inlet pressure requirement: 1.5 to 6 Bar maximum	05.05Mpa to 0.74 Mpa	1.5 to 6 Bar	1-7 bar
10	Heparin Pump Automatic stop &	Yes	Yes	Yes
11	Bolus with flow rate from 0.1-9.9ml/hour	300ml to 800ml/min	0 to 10ml/hr	0-9.9ml/H
12	Programmable Ultra filtration with control or varying rate Ultra-filtration with or without diffusion	Yes	Yes	Yes
13	Automatic priming with display	Yes	Yes	Yes
14	Dialysis machine with touch digital display size 10.4-inches or more for service diagnostic and calibration touch also	10.4 Touch	10.4 LCD (Touch?)	12" LCD touch
15	Electronic control of flow rate and blood flows Automatic clean, disinfect and rinsing mechanism,	Yes	Yes	Yes
16	Built in heat disinfect system	Yes	Yes	Yes
17	Should capable to record disinfection history	Yes	Yes	Yes
18	Should capable to record patient data without / with patient Card	Yes	Yes	Yes
	Blood Pump: 0, 50 to 500 ml / minute	0, 10-600mL/min	15 to 600ml/min	40-600mL/min
19	Variable Dialysate Flow: From 300 to 700 ml or better	300ml to 800ml/min	0, 300,500 & 800	300ml to 800ml/min
20	Temperature Control: Up to 39 deg. C. (Adjustable)	3239C	3239C	3440C
21	Arterial Pressure Monitor,	-500 to +500 mmHg	-300 to +280 mmHg	-300 to +300 mmHg
22	Venous Pressure Monitor	-500 to +500 mmHg	-60 to +520 mmHg	-200 to +500 mmHg
23	Ultra-filtration Rate Control: Range of UFR 0.0 to 3.00kg - hour or above.	0,0.105.0L/h	0 to 4000ml/hr	0.1-4.0L/h
24	Air Bubble Detection: Air bubble detector alarm threshold.	Yes	By Ultrasound	Yes
25	Blood leak Detection,	Optical Sensor	Optical Sensor	Optical Sensor
26	Sodium profiling Bicarbonate profiling / Proportion / Dialysate Profiling	Yes	Yes	Yes
27	Dialysis Adequacy Monitoring (Kt/v) with graphical Display,	Yes	Yes	Yes
28	Built in Heat disinfect system	Yes	Yes	Yes
29	Universal Bicarbonate Cartridge Holder / Bag	Yes	Yes	Yes

30	Online B.P Monitoring System	Yes	Yes	Yes
31	Battery backup for at least 20-min,	30 Min	??	1030 Min
32	220V, 50Hz	Yes	Yes	Yes
33	Accessories:			
34	Optional (if any):			
35	Pediatric Mode (System should have ability to be used on pediatric patients)	Offered	Offered	Offered
	TECHNICAL ELIGIBILITY OF THE PRODUCT	Eligible	Eligible	Eligible
	TECHNICAL ELIGIBILITY OF THE FIRM	Eligible	Eligible	Eligible
	Bid Status	Responsive	Responsive	Responsive

## TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI

**BID EVALUATION SHEET** 

Package No/Tender Number :

Name of The Equipment & Quantity : RO Plant Qty-01, Estimated Cost. Rs. 650,000/- Each

Part 1

KNOCK DOWN CRITERIA ( COMMECIAL EVALUATION)

All Evaluation Parametrs defined below are mandatory for Complaince

Sr No.	Evaluation Parameters	M/s Abdullah Traders	M/s Fresenius	M/s Saarf Medical Solution	M/s Hospital Supply Corporation
1	Legal registered entity	Yes	Yes	Yes	Yes
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	Yes	Yes	Yes	Yes
3	One person One Bid	Yes	Yes	Yes	Yes
4	Manufacturer/Sole Distributor	??	Yes	Yes	Yes
5	Past performance	??	Yes	Yes	Yes
6	Balance Sheet, Financial Statement & Annual Turnover	??	Yes	Yes	Yes
7	Complete item with accessories and optional	Yes	Yes	Yes	Yes
8	Certificate from the Manufacturer regarding after Sales Services and Installation	??	Yes	Yes	Yes
9	Technical & Engineering Capability of firm	Yes	Yes	Yes	Yes
10	Testing/Calibration equipment	Yes	Yes	Yes	Yes
11	Affidavit from Bidder (as per Supplier Declaration Template)	Yes	Yes	Yes	Yes
12	Bid Validity	Yes	Yes	Yes	Yes
13	Delivery Period	Yes	Yes	Yes	Yes
14	Compliance of Warranty as per tender	Yes	Yes	Yes	Yes
	REMARKS	Not-Eligible for further evaluation of PART-II	Eligible for further evaluation of PART- II	Eligible for further evaluation of PART- II	Eligible for further evaluation of PART- II

r					1
Part II					
Knock	Down Criteria (Product Evaluation)				
All Eva	luation Parametrs defined below are mandatory for Compliance				
Sr No	Specification Compliance / Evaluation Parameters				
8		RO Plant			
	Company Name	M/s Abdullah Traders	M/s Fresenius	M/s Saarf Medical Solution Ever Nice	M/s Hospital Supply Corporation
	Brand	??	Local	(Bio Care	Local
	Model	??	6-8 Machines	EN-712	AMS-3000GPD
	Country of Manufacturer	Pakistan	Pakistan	Pakistan	Pakistan
	Country of origin of product/Model Number	Pakistan	Pakistan	Pakistan	Pakistan
	Product Local Market Business History as mentioned in criteria	??	Yes	Yes	Yes
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)		ISO	ISO	ISO
Sr#	Specifications/Sample Evaluation:				
1	TECHNICAL SPECIFICATIONS NOTE:				
2	RO Water Purification System	Yes	Yes	Yes	Yes
3	Meets the highest industry standard (AAMI) for pure water of AAMI or greater of quality for Water to Dialysis Machines and Renal Patients for improvement in quality of life with highest innovation.	Yes	Yes	Yes	Yes
4	Configuration:		Yes		
5	RO Water Purification System to operate 06-8 Dialysis Machines Direct feed to Dialysis Machines through UV sterilizer	Yes	Yes	Yes	Yes
6	Mounted on SS305 SKID (corrosion proof)	Yes	Yes	Yes	SS304 Frame
7	RO internal Plumbing HDPVC Schedule 80	Yes	Yes	Yes	SS316L
8	Product & Reject Flow Meters Product & Reject	Yes	Yes	Yes	Yes

9	ONLINE TDS / Conductivity Meter	Yes	Yes	Yes	Yes
10	Manual Operation in Case Electrical Control Panel Failure	Yes	Yes	Yes	Yes
11	Includes Pre Treatment	Yes	Yes	Yes	Yes
12	a. Cartridge Filter Size	Yes	Yes	Yes	Yes
13	b. Feed Booster Pump 220 VAC,	??	Yes	Multistage CNP 2-40, IHP, Single Phase	Yes
14	c. Multimedia Filter	Yes	Yes	Yes	Yes
15	d. ACF Chlorine (KDF) Filtration	Yes	Yes	Yes	Yes
16	e. Water Softener f. UV Sterilizer	Yes	Yes	Yes	Yes
	Local / Imported	Local	Local made with imported parts	Local made with imported parts	Local made with imported parts
	TECHNICAL ELIGIBILITY OF THE PRODUCT	Not-Eligible	Eligible	Eligible	Eligible
	TECHNICAL ELIGIBILITY OF THE FIRM	Not-Eligible	Eligible	Eligible	Eligible
	Bid Status	Non-Responsive	Responsive	Responsive	Responsive

## TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMENT, FURNITURE & FIXTURE FOR ESTABLISHMENT OF DIALYSIS CENTER AT THQ HOSPITAL MAILSI

**BID EVALUATION SHEET** 

Package No/Tender Number :

Name of The Equipment & Quantity : Blood Gas Analyzer Qty-01, Estimated Cost. Rs. 8,00,000/- Each

Part 1

KNOCK DOWN CRITERIA (COMMECIAL EVALUATION)

All Evaluation Parametrs defined below are mandatory for Complaince

Sr No.	Evaluation Parameters	M/s Sigma International	M/s Human Healthcare	M/s Scientific Technical Corporation	M/s Hospicare
1	Legal registered entity	Yes	Yes	Yes	Yes
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	Yes	Yes	Yes	Yes
3	One person One Bid	Yes	Yes	Yes	Yes
4	Manufacturer/Sole Distributor	Yes	Yes	Yes	Yes
5	Past performance	Yes	Yes	??	??
6	Balance Sheet, Financial Statement & Annual Turnover	Yes	Yes	Yes	Yes
7	Complete item with accessories and optional	Yes	Yes	Yes	Yes
	Certificate from the Manufacturer regarding after Sales Services and Installation	Yes	Yes	Yes	Yes
9	Technical & Engineering Capability of firm	Yes	Yes	Yes	Yes
10	Testing/Calibration equipment	Yes	Yes	Yes	Yes
11	Affidavit from Bidder (as per Supplier Declaration Template)	Yes	Yes	Yes	Yes
12	Bid Validity	Yes	Yes	Yes	Yes

13	Delivery Period	Yes	Yes	Yes	Yes
14	Compliance of Warranty as per tender	Yes	Yes	Yes	Yes
	REMARKS	Eligible for further evaluation of PART II	Eligible for further evaluation of PART II	Not-Eligible for further evaluation of PART II	Not-Eligible for further evaluation of PART II
Part II					
Knock	Down Criteria (Product Evaluation)				
All Eva	luation Parametrs defined below are mandatory for Compliance				
Sr No	Specification Compliance / Evaluation Parameters				
9	Blood Gas Analyzer				
	Company Name	M/s Sigma International	M/s Human Healthcare	M/s Scientific Technical Corporation	M/s Hospicare System
	Brand	Convergent	ESCHWEILER	Life Health	Abbott Molecular
	Model	Liquical	Combiline	IRMA	I-STAT
	Country of Manufacturer	Germany	Germany	USA	USA
	Country of origin of product/Model Number	Germany	Germany	USA	USA
	Product Local Market Business History as mentioned in criteria	Yes	Yes	??	??
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)	CE	CE	??	??
Sr#	Specifications/Sample Evaluation:				
1	TECHNICAL SPECIFICATIONS NOTE:				
2	Microprocessor based Blood gas Analyzer to measure blood gas and electrolytes	Microprocesser Based	Microprocesser Based	Hand Held Device	Hand Held Device

3	Principal: Assay technology:	Assay Technology	Assay Technology	Assay Technology	
4	Potentiometric and Aerometric electrodes (pH & O2 electrode),	Electrodes Based	Electrodes Based	??	
5	and a range of Ion-selective electrodes.	ISE	ISE	??	
6	Sample Type: Whole blood (syringe and capillary) with recommended anticoagulant.	Yes	Yes	Yes	
7	Plasma/Serum for electrolytes only.	Yes	Yes	Yes	
8	Test menu: pO2, pCO2, O2 saturation, pH, Na+, K+, Cl- and HCT.	Yes	Yes	Yes	
	Easy changing access to electrodes and reagents.	Yes	Yes	Yes	
9	Automatic sample recognition and sampling.	Yes	Yes	??	
10	Possibility of upgrade for data management	Yes	Yes	??	
11	RS 232 or USB Interface 220V 50 Hz, AC	RS 232 PC	RS 232 PC	??	
12	User Adjustable Settings:			??	
13	Throughput: 24- 30 or more samples/hour	80 test / hr	80 test / hr	??	
14	Sample Volume should be $<100 \mu$ l	50200ul	50200ul	??	
15	Analysis Time: Not more than 80 seconds nominal	80 Sec	80 Sec	??	
16	Control panel with easy setting and monitoring of pCO2, pO2, pH Measuring range:	Yes	Yes	??	
17	pCO2: 5 - 200 mmHg	5200 mmHg	5200 mmHg	??	
18	pO2: 0 - 800 mmHg	0800 mmHg	0800 mmHg	??	
19	pH: 6.000 - 8.000 pH	6.0008.000 pH	6.0008.000 pH	??	
20	Displayed Parameters:				
21	LCD display for results	5.4 LCD	LCD	Yes	
	Large storage memory for minimum of 250 results or more	32000 Test	32000 Test	10,000	
22	System should be capable of two point calibration along with manual calibration	2 point calibration	2 point calibration	2 point calibration	
23	Calibration history at least 24 hours	Yes	Yes	Yes	
24	System should have at least 3-4 programs for quality control	4QC level	4QC level	EQC	
25	Accessories:				

26	Complete with standard and operation accessories;	Yes	Yes	Yes	
27	Consumables, reagents, calibrators, controls for startup.	Yes	Yes	Yes	
28	Initial calibration and quality control up to the full satisfaction of end user	Yes	Yes	Yes	
29	One roller mixer,	Movil-Rod7001723	Offered	??	
30	Built-in or External Laser Printer	Built-in	Built-in	Built-in	
31	Imported Compatible Sine wave UPS for back up of up to 30 minutes (Emerson, Liebert, Chloride, MGE, APC or Equivalent)	Yes	Yes	??	
32	Operating Manual with a Soft Copy	Yes	Yes	Yes	
33	Service Manual with a Soft Copy	Yes	Yes	??	
34	Note: The firm must submit the cost of consumables/kits and details of reagent consumption and approximate cost per cycle along with the tender.	Yes	Yes	Yes	
35	It should also submit maintenance cost (per annum) as required after completion of warranty period.	Yes	Yes	Yes	
36	Optional:				
37	Measurement of Glucose, Lactic Acid, Total Hemoglobin	Offered	Offered	Offered	
	Country of manufacturer: USA/EU/JAPAN	Germany	Germany	USA	
	TECHNICAL ELIGIBILITY OF THE PRODUCT	Eligible	Eligible	Not-Eligible	Not-Eligible
	TECHNICAL ELIGIBILITY OF THE FIRM	Eligible	Eligible	Eligible	Not-Eligible
	BID STATUS	Responsive	Responsive	Non-Responsive	Non-Responsive

	TENDER FOR THE PURCHASE OF MACHINERY, EQUIPMEN ESTABLISHMENT OF DIALYSIS CENTER AT THO		URE FOR	
	<b>BID EVALUATION SHEET</b>			
Packag	e No/Tender Number :			
Name o	of The Equipment & Quantity : Hematology Analyzer Qty-01, Estimated Cost. Rs. 8,00,000/- Ea	ch		
Part 1				
KNOC	K DOWN CRITERIA ( COMMECIAL EVALUATION)			
All Eva	luation Parametrs defined below are mandatory for Complaince			
Sr No.	Evaluation Parameters	M/s G-Med	M/s Saarf Medical Solution	M/s Sigma International
1	Legal registered entity	Yes	Yes	Yes
2	Active Tax Payer (NTN & GST) as per clause 3 ITB	Yes	Yes	Yes
3	One person One Bid	Yes	Yes	Yes
4	Manufacturer/Sole Distributor	Yes	??	Yes
5	Past performance	Yes	??	Yes
6	Balance Sheet, Financial Statement & Annual Turnover	Yes	Yes	Yes
7	Complete item with accessories and optional	Yes	Yes	Yes
8	Certificate from the Manufacturer regarding after Sales Services and Installation	Yes	Yes	Yes
9	Technical & Engineering Capability of firm	Yes	Yes	Yes
10	Testing/Calibration equipment	Yes	Yes	Yes
11	Affidavit from Bidder (as per Supplier Declaration Template)	Yes	Yes	Yes
12	Bid Validity	Yes	Yes	Yes

13	Delivery Period	Yes	Yes	Yes
14	Compliance of Warranty as per tender	Yes	Yes	Yes
	REMARKS	Eligible for further evaluation of PART II	Not-Eligible for further evaluation of PART II	Eligible for further evaluation of PART II
Part II				
Knock	Down Criteria (Product Evaluation)			
All Eva	luation Parametrs defined below are mandatory for Compliance			
Sr No	Specification Compliance / Evaluation Parameters			
10	) Hematology Analyzer			
	Company Name	M/s G-Med	M/s Saarf Medical Solution	M/s Sigma International
	Brand	Giesse Diagnostic	Convergent	Convergent
	Model	GS-5	Х5	Х5
	Country of Manufacturer	Italy	Germany	Germany
	Country of origin of product/Model Number	Italy	Germany	Germany
	Product Local Market Business History as mentioned in criteria	Yes	??	Yes
	Compliance with defined quality standards (FDA 510k, MDD, Jp MHLW as mentioned in the specifications)	CE	CE	CE
Sr#	Specifications/Sample Evaluation:			
1	TECHNICAL SPECIFICATIONS NOTE:	Yes	Yes	Yes
2	Automated Hematology Counter Auto probe cleaning/wiping RS232/USB interface	Yes	Yes	Yes
3	220V, 50 Hz operated	Yes	Yes	Yes

4	User Adjustable Settings:	Yes	Yes	Yes
5	Through put 60 samples/hour or more	60 Samples	60 Samples	60 Samples
6	Minimum 24 parameters 5-Part differential including Hb, WBC, RBC, Hct, PLT, and derived values	5 Parts / 27 parameters	5 Parts / 26 parameters	5 Parts / 26 parameters
7	Histograms for WBC, RBC and Platelet	Yes	Yes	Yes
8	Sample Volume: Max 120 ul of whole blood or less	15ul	100ul	100ul
9	Displayed Parameters:	Yes	Yes	Yes
10	LCD display with touch screen	10.4 Touch Screen	Touch Screen	Touch Screen
11	Patient data entry and specimen recognition by keyboard/LCD Touch Screen/Bar Code	Yes	Yes	Yes
12	Patient data and results storage for 10,000 Results or more	50,000 Results	100,000 Results	100,000 Results
13	Accessories:			
14	With specimen mixer and auto sampler;	Yes	Yes	Yes
15	With Built-in Thermal Printer or External Laser Printer	External Printer	External Printer	External Printer
16	Consumables, reagents, calibrators, controls for startup	Offered	Offered	Offered
17	Compatible Imported Online Sine wave UPS with Battery backup for 30 minutes (Emerson, Liebert, Chloride, MGE, APC or Equivalent)	Offered	Offered	Offered
18	Operating Manual with a Soft Copy	Offered	Offered	Offered
19	Service Manual with a Soft Copy	Offered	Offered	Offered
20	Note: Availability of Reagents and Kits must be ensured and guaranteed by the supplying firm in the local market.	Offered	Offered	Offered
	TECHNICAL ELIGIBILITY OF THE PRODUCT	Eligible	Not-Eligible	Eligible
	TECHNICAL ELIGIBILITY OF THE FIRM	Eligible	Not-Eligible	Eligible
	BID STATUS	Responsive	Non-Responsive	Responsive