

**MINUTES OF MEETING, BID EVALUATION REPORT AND
COMPARATIVE STATEMENTS FOR
PURCHASE OF MACHINERY / EQUIPMENT FOR
“ESTABLISHMENT OF 50 BEDDED MEDICAL & SURGICAL
I.C.U & EXPANSION OF CASUALTY & OPD DEPARTMENT”
LIAQUAT UNIVERSITY HOSPITAL, HYDERABAD**

FOR THE FINANCIAL YEAR 2017-18

TENDER OPENED ON 16.01.2018

**LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD, JAMSHORO**



**MINUTES OF MEETING, BID EVALUATION REPORT AND
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LIAQUAT UNIVERSITY HOSPITAL, HYDERABAD**

FOR THE FINANCIAL YEAR 2017-18

TENDER OPENED ON 16.01.2018

**DR. A. Q. KHAN, CHIEF HOSPITAL
HYDERABAD, ANDHRA PRADESH**



**LIAQUAT UNIVERSITY HOSPITAL
HYDERABAD / JAMSHORO**

**BID
EVALUATION REPORT**

**TENDER FOR PURCHASE OF MACHINERY /EQUIPMENT
FOR THE YEAR 2017-18 FOR ADP SCHEME NO. 654
(ESTABLISHMENT OF 50 BEDDED MEDICAL & SURGICAL I.C.U
& EXPANSION OF CASUALTY & OPD DEPARTMENT)**

TENDER NO. 29/2017-18

OPENED ON 16.01.2018



SINDH PUBLIC
PROCUREMENT
REGULATORY AUTHORITY
GOVERNMENT OF SINDH

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Serial No.	SPPRA ID	Department	Advertisement Date	Closing Date	Upload Date	City	Tender Notice Date	BER Date	CER Date
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35871

Records per page 50 Columns Filter

35871	2147483647	Liaquat University Hospital	2017-12-26 00:00:00	2018-01-16 23:59:59	26-12-2017	JAMSHORO			
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ٽينڊر نوٽيس

1. ايس پي بي آر اي رولز 2010 (ترميم ٿيل 2013) تحت فنانشل سال 2017-18 اي ڊي بي اسڪيم-654 تحت جي لاءِ لياقت يونيورسٽي هاسپيٽل حيدرآباد/ ڄامشورو پاران 50 بيوڊن تي مشتمل ميڊيڪل اينڊ سرجيڪل آئي سي يو جي لاءِ مشينري ۽ ايڪيورمينٽ جي خريداري لاءِ ساڪ واري فرمز/ دلچسپي رکندڙ ايجنٽ/ سول ايجنٽ/ فارين ڪمپنيز/ ڊسٽريبيوٽر ان پاڪستان کان ڄاڻايل پروفارما تي مهيند واک گهرائجن ٿا. واک جمع ڪرائڻ جي آخري تاريخ 16 جنوري 2018 تي صبح جو 11:30 وڳي تائين هوندي ۽ واک ساڳئي ڏينهن حصو وٺندڙ جي آڏو ڏينهن 12:00 وڳي کوليا ويندا.

2 :-

29/2017-18	ٽينڊر انڪرائي نمبر:
50 بيوڊن تي مشتمل ميڊيڪل اينڊ سرجيڪل آئي سي يو جي لاءِ مشينري ۽ ايڪيورمينٽ جي خريداري.	واڪ جو نالو:
سنگل اسٽيج نو ايٽوئلپ	بيڊنگ جو طريقو ڪار:
ٽوٽل واک جي ويليو جو 2.5%	واڪ سيڪيورٽي:
90 ڏينهن	واڪ جو مدو:
2000 (ناقابل واپسي)	ٽينڊر فيس:
29-12-2017 کان 15-01-2018 واقع ايل يو ايج حيدرآباد.	واڪ دستاويز جاري ڪرڻ:
16-01-2018 تي صبح 11:30 وڳي واقع ايل يو ايج حيدرآباد.	واڪ جو جمع ڪرائڻ:
16-01-2018 تي منجهند 12 وڳي واقع ايل يو ايج حيدرآباد.	واڪ جو کولڻ:

3. واک دستاويزن جو مڪمل سيٽ ساڻ شيڊيول آف رڪارڊمينٽ، ٽيڪنيڪل اسپيڪيشن سان گڏ شرط ۽ شرط تحت واک في 2000 روپيا (ناقابل واپسي) سان هيٺ صحيح ڪندڙ لياقت يونيورسٽي هاسپيٽل ايل يو ايج حيدرآباد جي آفيس کي ادا ڪرڻ تي حاصل ڪري سگهجن ٿا.
4. ميڊيڪل سپرنٽينڊنٽ ايل يو ايج حيدرآباد/ ڄامشورو کي اختيار حاصل آهي ته ضرورت پوڻ تي ايس پي بي آر اي رولس تحت شيڊيول جي ڪنهن اسر کي گهٽائي/ وڌائي پروڪيورنگ ايجنسي ايس پي بي آر اي رولس جي لاڳاپيل شقن تحت ڪوبه يا سمورا واک رد ڪري.
5. ٽينڊر دستاويز ايس پي بي آر اي ويب سائيت تان به ڏٺون لوڊ ڪري سگهجن ٿا.
6. واکن سان سمورا سرڪاري ٽيڪس شامل ڪرڻا پوندا (اگر گهريل).
7. بلن مان حڪومت جي رولز تحت ڪاٺي ويندي.
8. اسن جي ڪٽيل ڪل واک ويليو جو 2.5 سيڪڙو واک سيڪيورٽي پي آرڊر/ ڊمانڊ ڊرافٽ جي صورت ۾ ميڊيڪل سپرنٽينڊنٽ لياقت يونيورسٽي اسپتال حيدرآباد/ ڄامشورو جي نالي ڏيئي پوندي.
9. جيڪڏهن ٽينڊر نوٽيس ۽ ٽينڊر دستاويزن ۾ ڊسڪريپسيون تي ته ٽينڊر دستاويز پريسيڊنٽس تحت ورتا ويندا.
10. جيڪڏهن واک کولڻ واري تاريخ تي عام موڪل ٿي يا ڪو مونجھارو ٿيو ته واک ٻئي ڪم واري ڏينهن جمع ڪرائي کوليا ويندا.
11. وڌيڪ معلومات هيٺ ڄاڻايل نمبرن يا پاڻسرادو آفيس وقت دوران ايل يو ايج حيدرآباد تان حاصل ڪري سگهجي ٿي.

فون: 022-9210207 فيڪس: 022-9210208

ميڊيڪل سپرنٽينڊنٽ
لياقت يونيورسٽي هاسپيٽل حيدرآباد.

”کریپشن کو کہیں نا“

فون: 022-9210207، فیکس: 022-9210208

ٹینڈر نوٹس

(1) SPPRA روز 2010 (ترمیم شدہ 2013) کی مطابقت میں مالیاتی سال 2017-18 کیلیے لیاقت یونیورسٹی اسپتال، حیدرآباد/ جاشور و کیلئے ADP اسکیم 654 (2017-18) کے تحت 50 بستروں پر مشتمل میڈیکل اینڈ سرجیکل ICU کیلئے مشینری/ ایکوپنٹ کی خریداری کیلئے اچھی ساکھ کی حامل فرمز، دلچسپی رکھنے والے ایجنٹ/ سول ایجنٹ/ پاکستان میں غیر ملکی کمپنیز ڈسٹری بیوٹرز سے بذریعہ ہذا مجوزہ پرو فارما پر سرسپرٹنڈرز مطلوب ہیں۔ ٹینڈر دستاویزات کے جمع کرانے کیلئے آخری تاریخ 16 جنوری، 2018 دوپہر 11:30 بجے تک ہے اور شرکاء کی موجودگی میں ہی دن دوپہر 12:00 بجے کھولی جائے گی۔

(2)

29/2017-18	ٹینڈر انکوائری نمبر
50 بستروں پر مشتمل میڈیکل اینڈ سرجیکل ICU کیلئے مشینری	
/ ایکوپنٹ کی خریداری	
سنگل اسٹیج ٹرانسپل	بڈنگ طریقہ کار
کل پیشکش کی قیمت کا 2.5%	بڈ سیکورٹی
90 یوم	پیشکش کی کارآمدگی
فی-2,000/- (ناقابل واپسی)	ٹینڈر فیس
2017-12-29 تا 2018-01-15 بمقام LUH، حیدرآباد	ٹینڈر دستاویزات کا اجراء
2018-01-16 بوقت دن 11:30 بجے بمقام LUH، حیدرآباد	ٹینڈر کا جمع کرانا
2018-01-16 بوقت دوپہر 12:00 بجے بمقام LUH، حیدرآباد	ٹینڈر کا کھانا

(3) قواعد و ضوابط کے ہمراہ ٹینڈر آف ریکارڈ اینٹ، تکنیکی تصریحات پر مشتمل ٹینڈر دستاویزات کا مکمل سیٹ فی Rs. 2,000/- نقد میں ناقابل واپسی فیس کیساتھ دفتر زیر دستگی لیاقت یونیورسٹی اسپتال (LUH)، حیدرآباد سے خریدا جاسکتا ہے۔

(4) میڈیکل سپرنٹنڈنٹ LUH، حیدرآباد/ جاشور و کو SPPRA روز کی مطابقت میں جب اور جہاں ضروری سمجھے مقررہ کسی آئٹم کی تعداد میں کمی پیشی کرنے کا حق حاصل ہے۔ پرو کوریج ایجنسی SPPRA روز کی متعلقہ شق سے شروط و تمام یا کسی پیشکش کو مسترد کر سکتی ہے۔

(5) ٹینڈر دستاویزات SPPRA ویب سائٹ سے ڈاؤن لوڈ کی جاسکتی ہیں۔

(6) پیشکش بشمول تمام گورنمنٹ فیکسز (اگر قابل اطلاق ہوں) ہوگی۔

(7) بلوں میں سے کوئی حکومتی قوانین کے مطابق کی جائے گی۔

(8) بولی دہندگان کی جانب سے درج کردہ آئٹم کی کل پیشکش کی لاگت کے 2.5% کی شرح سے بڈ سیکورٹی بٹکل پے آرڈر/ ڈیمانڈ ڈرافٹ بحق میڈیکل سپرنٹنڈنٹ لیاقت یونیورسٹی اسپتال حیدرآباد/ جاشور و جمع کرانی ہوگی ہر گاہ کنٹریکٹ کی رقم کی 5% پر فارمنس سیکورٹی SPPRA روز کے مطابق کنٹریکٹ سے وصول کی جائے گی۔

(9) ٹینڈر نوٹس اور ٹینڈر دستاویزات کے مابین تضادات کی صورت میں ٹینڈر دستاویزات precedence رکھی جائیں گی۔

(10) عام تعطیل کے اعلان یا کسی ناگزیر وجوہات کی صورت میں پیشکشیں دیئے گئے ٹینڈر کے مطابق آئندہ کام والے دن جمع کرانی اور کھولی جائے گی۔

(11) کیوریز مندرجہ ذیل نمبرز پر یا ذاتی طور پر دوران دفتر اوقات واقع LUH، حیدرآباد میں دور کی جاسکتی ہیں۔

میڈیکل سپرنٹنڈنٹ

لیاقت یونیورسٹی اسپتال

حیدرآباد

فون: 022-9210207
فیکس: 022-9210208

INF-KRY:No.5589/17

Ph: 022-9210207

SAY NOT TO CORRUPTION

Fax: 022-9210208

TENDER NOTICE

According to SPPRA Rules 2010 (Amendment 2013) sealed tenders on prescribed proforma are hereby invited from well reputed firms, interested agents / sole agents / foreign company distributors in Pakistan for purchase of machinery / equipment for 50 bedded Medical and Surgical ICU under ADP Scheme 654, 2017-18, Liaquat University Hospital, Hyderabad / Jamshoro for the financial year 2017-18. The last date for submission of tender documents is 16th January, 2018 upto 11.30 am which will be opened on the same day at 12.00 noon in presence of participants.

Tender Enquiry No	29 / 2017-18
	Purchase of Machinery / Equipment for 50 Bedded Medical & Surgical ICU
Bidding Procedure	Single-Stage — Two-Envelope
Bid Security	2.5% of the total bid value
Bid Validity	90 days
Tender Fee	Rs. 2,000/- each (non-refundable)
Issuance of Tender Documents	29-12-2017 to 15-01-2018 at LUH, Hyderabad
Submission of Tender	16-01-2018 at 11:30 am at LUH, Hyderabad
Opening of Tender	16-01-2018 at 12:00 noon at LUH, Hyderabad

3) Complete set of tender documents containing Schedule of Requirements, Technical Specification with Terms & Conditions can be purchased on a non-refundable fee of Rs 2,000/- cash from the office of the undersigned, Liaquat University Hospital (LUH), Hyderabad.

4) The Medical Superintendent, LUH, Hyderabad / Jamshoro reserves the right to increase or decrease the quantity of any item of schedule as and when it is deemed necessary according to SPPRA Rules. The Procuring Agency may reject all or any bid subject to the relevant provision of SPPRA Rules.

5) Tender documents can also be downloaded from SPPRA website.

6) Bid shall include all government taxes (if applicable).

7) Deduction in the bills will be done as per government rules.

8) Bid Security @2.5% of the total bid value of quoted items is to be submitted by the bidders in shape of pay order / demand draft in favour of Medical Superintendent, Liaquat University Hospital Hyderabad / Jamshoro; whereas, an amount of the contract @5% as performance security will be obtained from the contractor as per SPPRA Rules.

9) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.

10) In case of announcement of public holiday or any unfavourable circumstances, the bids shall be submitted and opened as per given schedule on the next working day.

11) Queries can be addressed at the following numbers or in person during office hours at LUH, Hyderabad.

**Medical Superintendent
Liaquat University Hospital
Hyderabad**

INF-KRY No. 5589/17

ہمہ مشغولی کے خلاف متحد ہیں۔



NOTIFICATION

NO.HD (P&E) 1-2 (61) / 2017. In supersession of this department's notification No.HD (P&E) 3-5 (77) / 2017, dated 16.03.2017, NO.HD (P&E) 3-5 (74) / 2013, dated 03.08.2017, NO.HD (P&E) 3-5 (85) / 2017, dated 03.08.2017, NO.HD (P&E) 3-5 (78) / 2013, dated 11.09.2017, NO.HD (P&E) 3-5 (55) / 2015, dated 11.09.2017 and SO (PM&I) 2-1 / 2017-18 / PM-05 (LUH), dated 07.08.2017, the Government of Sindh, Health Department is pleased to re constitute a Procurement Committee under Clause-7 of Sindh Public Procurement Rules 2010 (Amended 2017), comprising of the following members for purchase of machinery / equipment, vehicles and furniture / fixture to be purchased under revenue component of "ADP schemes & SNE" in respect of Liaquat University Hospital Hyderabad;

- | | |
|---|-----------------|
| 1. Additional Medical Superintendent (General),
Liaquat University Hospital, Hyderabad. | Chairman |
| 2. Additional Medical Superintendent (Technical)
Liaquat University Hospital, Hyderabad. | Member |
| 3. Professor / Associate Professor / Assistant
Professor / Expert / Technical Person of Relevant field,
Liaquat University of Medical & Health Sciences (LUM&HS)
Jamshoro. | Member |

The committee will responsible to observe all the codal formalities as per Sindh Public Procurement Rules 2010 (Amended 2017), the TORS / Functions / Responsibilities of procurement committee in accordance with SPP Rule-8 (Amended 2017) are as under;

- Preparing bidding documents;
- Carrying out technical as well as financial evaluation of the bids
- Preparing evaluation report as provided in rule-45,
- Making recommendations for the award of contract to the competent authority;
- Perform any other function ancillary and incidental to the above.

(DR.FAZLULLAH PECHUHO)
SECRETARY HEALTH

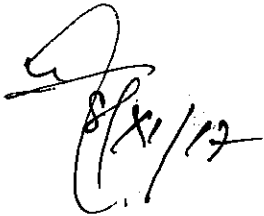
NO.HD (P&E) 1-2 (61) / 2017

Karachi, dated 07-11-2017.

C.c.to:

- The Vice Chancellor, Liaquat University of Medical and Health Sciences Hyderabad / Jamshoro with request to advice the member to attend the meetings for above said committee.
- The Managing Director, Sindh Public Procurement Regularity Authority, Karachi.
- The Medical Superintendent, Liaquat University Hospital Hyderabad / Jamshoro.
- The District Accounts Officer, Hyderabad.
- All members of the committee.
- P.S. to Secretary, Health Department, Govt. of Sindh, Karachi.
- P.S to Additional Secretary (Dev), Health Department, Govt. of Sindh, Karachi.


Deputy Director (Dev)



C.814

Gen. Br.



NO.HD(P&E) 3-2 (427)/2014
GOVERNMENT OF SINDH
HEALTH DEPARTMENT
(Procurement, Monitoring and Inspection Cell)
Karachi dated the 10th APRIL, 2017.

NOTIFICATION

No.HD(P&E)3-2(427)/2014. In supersession to this department's notification of even number dated 9-03-2017 and in pursuance of Rule 31 of the Sindh Public Procurement Rules, 2010, a Departmental Complaint Redressal Committee, comprising of following officers is hereby re-constituted as under to resolve complaints of aggrieved bidders:

1. Special Secretary,
Health Department. *19/4 25-4-17* Chairman
2. Representative from Accountant General Sindh, Member
3. Independent expert from relevant field concerning
(to be nominated by the Head of Procuring Agency) Member
4. Deputy Secretary (PM&I) Member
5. Deputy Secretary (General) Member/Secretary

ToRs.

- To perform according to Rule 31 of SPPRA, 2010.
- To Perform any other function ancillary and incidental to the above.

- DR. FAZLULLAH PECHUHO -
SECRETARY TO GOVERNMENT OF Sindh

No. HD(P&E)3-2(427)/2014.

Karachi dated the 10th APRIL, 2017

1. The D.G. Health Services, Sindh, Hyderabad.
2. The District Health Officers (All)
3. Medical Superintendents (All) *Laqwal University, Hyderabad*
4. All the Member of the Committee.
5. The PS to Secretary Health Department, Govt. of Sindh, Karachi.
6. Office order file.

[Signature]
SECTION OFFICER (PM&I)

[Handwritten signature]

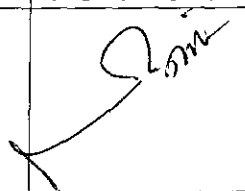
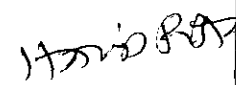
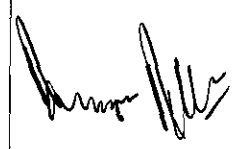
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LIAQUAT UNIVERSITY HOSPITAL, HYDERABAD / JAMSHORO
FINANCIAL YEAR 2017-18

S.No.	Description of Procurement	Qty	Estimated Total cost	Funds Allocated	Source of funds (ADP / Non ADP)	Proposed Procurement method	Timing of Procurement				Rem
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
1	Drugs / Medicines & Surgical Items (L.P)		87.75 M	87.75 M	Non ADP	Single Envelope	In all quarters as per Requirement				
2	Dietary Items		40.95 M	40.95 M	do	do	do	do	do	do	
3	Uniform & Liveries		3.33 M	3.33 M	do	do	do	do	do	do	
4	Misc / Petty / Electric Items.		4.389 M	4.389 M	do	do	do	do	do	do	
5	Medical Gases		29.23 M	29.23 M	do	do	do	do	do	do	
6	Janitorial Services & Items.		9.45 M	9.45 M	do	do	do	do	do	do	
7	Printing Articles.		1.016 M	1.016 M	do	do	do	do	do	do	
8	Stationary Articles		0.604 M	0.604 M	do	do	do	do	do	do	
9	Instruments		35.464 M	35.464 M	do	do	do	do	do	do	
10	Consumable Items / Pathology Kits & Chemicals.		12.183 M	12.183 M	do	do	do	do	do	do	
11	Deployment of Security Guards		13.2 M	13.2 M	do	do	do	do	do	do	
12	Repair of Machinery / Equipment		37.077 M	37.077 M	do	do	do	do	do	do	
13	Repair of Furniture / Fixture.		2.04 M	2.04 M	do	do	do	do	do	do	
14	Drugs/Medicine under Zakat fund (Bulk)		42.0 M	42.0 M	do	do	do	do	do	do	
15	Drugs/Medicine under Zakat fund (LP)		28.0 M		do	do	do	do	do	do	
16	Repair of Transport		4.692 M	4.692 M	do	do	do	do	do	do	
17	Machinery Equipment under SNE		374.14 M	374.14 M	do	do	do	do	do	do	
I	Purchase of C.T Scan Machine		70.0 M		do	do	do	do	do	do	
II	Purchase of Dialysis Machine		6.00 M		do	do	do	do	do	do	
III	Purchase of Lithotripsy Machine		70.0 M		do	do	do	do	do	do	
IV	Purchase of M.R.I Machine		125.0 M		do	do	do	do	do	do	
V	Purchase of Laundry Machine		4.00 M		do	do	do	do	do	do	
18	Purchase of Machiner / Equipment for Paeds		99.140 M		do	do	do	do	do	do	
19	Purchase of Machinery from Welfare fund		5.00 M		do	do	do	do	do	do	
20	Furniture / Fixture under SNE		58.925 M		do	do	do	do	do	do	
21	Purchase of Transport		39.0 M		do	do	do	do	do	do	
22	Purchase of Machinery /Equipment under various ADP/Non ADP Scheme & Rescue Center.		400.00 M		ADP	do	do	do	do	do	

List Enclosed

**MEETING OF PROCUREMENT COMMITTEE FOR OPENING OF TECHNICAL BIDS
FOR PURCHASE OF MACHINERY / EQUIPMENT FOR 50 BEDDED MEDICAL &
SURGICAL ICU UNDER ADP SCHEME # 654 FOR THE FINANCIAL YEAR 2017-18 IN
THE COMMITTEE ROOM LUH, HYDERABAD ON 16.01.2018.**

S.NO	NAME & DESIGNATION		SIGNATURE
01	Dr. Naeem Zia Memon Addl: Medical Superintendent, LUH, Hyderabad.	Chairman	
02	Dr. Hamid Raza Head of Anaesthesiology Department LUMHS, Jamshoro	Member	
03	Dr. Anjum Rehman Deputy Medical Superintendent, L.U. Hospital, Hyderabad.	Member	

Opening of Tender Documents for Purchase of Machinery / Equipment under Medical & Surgical ICU under ADP Scheme # 654
for the Financial year 2017-18 at Liaquat University Hospital, Hyderabad/Jamshoro

Date:- 16.01.2018

ATTENDANCE SLIP

S.No.	Name of Firm	Phone Number	Postal Address	Name of Participant	C.N.I.C No: of participants	Signature
1	Lehabel ConPakha	03002807696		Eshtakee	44162-8507334-1	
2	Platinum Corporation	0345826719		Munir Khan	455241, 9101096-2	
3	Green	03323402		Sham Zheer	42301-4571554-9	
4	Zam Trading Co	0336688848		Shahid Ali Dary	42201-1386120-5	
5	Almond Selections	0335375344		Rasheed Ak med.	41303-696744-5	
6	Hospital Socialson	0331-0925174		Qudullah Shentel	42201-4582969-7	
7	Universal Enterprises	0331-2663310		M. Imran Ansari	41504-4423797-5	
8	Ansari Traders	0335 2704296	Hyderabad		41304-7265667-1	

(Dr. Anjum Rehman)
Addl: Medical Superintendent (Technical)
LUH, Hyderabad
Member Procurement Committee



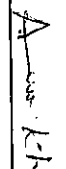
(Dr. Hamid Raza)
Head of Anaesthesiology Department
LUMHS, Jamshoro
Member Procurement Committee


(Dr. Naeem Zia Memon)
Addl: Medical Superintendent (General)
LUH, Hyderabad
Chairman Procurement Committee


Opening of Tender Documents for Purchase of Machinery / Equipment under Medical & Surgical ICU under ADP Scheme # 654
for the Financial year 2017-18 at Liaquat University Hospital, Hyderabad/Jamshoro

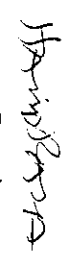
Dated: 16.01.2018

ATTENDANCE SLIP

S.No.	Name of Firm	Phone Number	Postal Address	Name of Participant	C.N.I.C No: of participants	Signature
1	Abd International	0331-3551921	--	Syed Omar Hussain	42561-19112410-9	
2	Elate C.C Pvt Ltd	0332-2726625 0321-9235662		Hussain Ahmed	42201-3260306-9	
3	Aspirat Supply Corporation	0354-2846851		Akram Khan	44202-9888398-5	
4						
5						
6						
7						
8						


(Dr. Anjum Rehman)
Addl: Medical Superintendent (Technical)
LUH, Hyderabad
Member Procurement Committee


(Dr. Naeem Zia Memon)
Addl: Medical Superintendent (General)
LUH, Hyderabad
Chairman Procurement Committee


(Dr. Hamid Raza)
Head of Anaesthesiology Department
LUMHS, Jamshoro
Member Procurement Committee

MINUTES OF BID OPENING MEETING

NIT No.	5589/2017
SPPRA Number	S.# 35871
Method of Procurement	Single Stage Two Envelope

Name of Work: **Purchase of Machinery /Equipment For The Year 2017-18 For ADP Scheme No. 654 (50 Bedded Medical And Surgical ICU)**

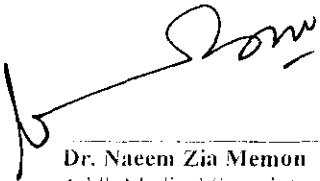
Meeting of the Procurement Committee (PC) was held on Tuesday, 16 January 2018 for opening of above mentioned NIT for Liaquat University Hospital Hyderabad / Jamshoro. Meeting was attended by members of the Procurement Committee and the representatives of bidders (attendance sheets are enclosed).

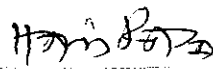
The following companies purchased bidding documents after advertisement of the tender notice till deadline.

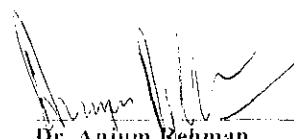
- 1) M/s ZAM Trading Karachi
- 2) M/s BIOS, Karachi.
- 3) M/s Allmed Solutions, Karachi
- 4) M/s Universal Enterprise, Karachi
- 5) M/s IS Enterprise
- 6) M/s Hospital Supply Corporation, Karachi
- 7) M/s Ansari Traders
- 8) M/s Khalid Corporation
- 9) M/s Elate CC
- 10) M/s Platinum Corporation
- 11) M/s Noor International, Karachi
- 12) M/s Hospital Solutions, Karachi.

The following companies participated in the bidding process with their respective bids by submission deadline of 11:30am on Tuesday, 16 January 2018.

1. M/s ZAM Trading Karachi
2. M/s BIOS, Karachi
3. M/s Allmed Solutions, Karachi
4. M/s Universal Enterprise, Karachi
5. M/s IS Enterprise
6. M/s Hospital Supply Corporation, Karachi
7. M/s Ansari Traders
8. M/s Khalid Corporation
9. M/s Elate CC
10. M/s Platinum Corporation
11. M/s Noor International, Karachi
12. M/s Hospital Solutions, Karachi.


Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman


Dr. Hamid Raza
Head of Anesthesia & ICU Department
LUMHS, Jamshoro
Member


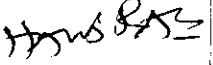
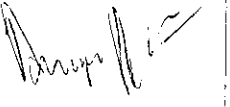

Dr. Anjum Rehman
Addl. Medical Superintendent (I)
Liaquat University Hospital
Hyderabad
Member

**PROCUREMENT COMMITTEE
ATTENDANCE SHEET**

Tender No. 29/2017-18

Name of Work: Purchase of Machinery /Equipment For The Year 2017-18 For ADP Scheme No. 654 (50 Bedded Medical And Surgical ICU)

The following members of the Procurement Committee (PC) were present on on Tuesday, 16 January 2018 for opening of above mentioned NIT.

1.	Dr. Naeem Zia Memon	Addl. Medical Superintendent Liaquat University Hospital Hyderabad	Chairman	
2.	Dr. Hamid Raza	Head of Anesthesia & ICU Department Liaquat University of Medical & Health Sciences. Jamshoro	Member	
3.	Dr. Anjum Rehman	Addl. Medical Superintendent (Tech) Liaquat University Hospital Hyderabad	Member	

Tender No. 29/2017-18

**Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018**

PARTICIPATING BIDDERS ELIGIBILITY

S. No.	Requirements of Document / Pre-requisites	ZAM Trading	BIOS	All Med Solutions	Universal Enterprise	IS Enterprise	Hospital Supply Corporation	Ansari Traders	Khalid Corporation	Elate CC	Platinum Corporation	Noor International	Hospital Solution
1	Tender Purchase Receipt (original)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
2	Bid Security	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
3	General & Special Conditions of Contract (duly filled, signed & stamped by Bidder)	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
4	Schedule of Requirements & Technical Specifications (duly filled, signed & stamped by Bidder)	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
5	Technical Specification	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
BIDDERS DOCUMENTS													
6	Manufacturer's Authorization	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
7	Undertaking	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
8	Certificate	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes
9	Income Tax & GST Registration Certificate	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
10	Professional Tax Certificate (Sindh)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
11	SLECP Incorporation Certificate	No	No	No	No	No	No	No	No	Yes	Yes	No	No
12	Company Profile	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes
13	Bank Certificate	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes	Yes	Yes




S. No.	Requirements of Document / Pre-requisites	ZAM Trading	BIOS	All Med Solutions	Universal Enterprise	IS Enterprise	Hospital Supply Corporation	Ansari Traders	Khalid Corporation	Elate CC	Platinum Corporation	Noor International	Hospital Solution
		1	2	3	4	5	6	7	8	9	10	11	12
14	Income Tax Return	Yes	Yes	Yes	Yes	no	Yes	Yes	No	Yes	Yes	Yes	Yes
15	Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder												
15	(i) Brochure or Catalogue (Original)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes
16	(ii) ISO 9001 / ISO 13485	No	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes
17	(iii) CE / FDA / IIS	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
18	(iv) Reference of quoted brand & Model (local)	No	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
19	(v) Reference of quoted brand & Model (International)	No	No	No	No	No	No	No	No	Yes	No	Yes	Yes
	REMARKS												

Nacem Zia Memon

Dr. Nacem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman

Hamid Raza

Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member

Anjum Rollman

Dr. Anjum Rollman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Parameter	Max Points	M/s Zam Trading		M/s BIOS		M/s All Med Solutions		M/s Universal Enterprise		M/s IS Enterprise		M/s Hospital Supply Corporation	
			Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points
1	Conformity to the Technical Specifications	20												
	a) Fully compliant with the required specifications	20			Y	20	Y	20						
	b) (compliant with minor deviation ≤10% (subject to main function is not affected)	15	Y	13					Y	15	Y	15	Y	15
2	Warranty	20												
	a) Warranty (Period more than required)	20												
	b) Warranty (Period as required)	15	Y	15	Y	15	Y	15	Y	15	Y	15	Y	15
3	Bidder's Legal Status, Certification & Experience	15												
	a) NTN & GST Certificate	2	Y	2	Y	2	Y	2	Y	2	Y	2	Y	2
	b) Professional Tax Certificate	2	Y	2	Y	2	Y	2	Y	2	Y	2	Y	2
	c) SLEP Incorporation Certificate	2	N	0	N	0	N	0	N	0	N	0	N	0
	d) ISO 9001 Certificate	1	Y	1	Y	1	Y	1	Y	1	Y	1	Y	1
e) Purchase Orders of last year worth ≥ 1 million rupees(1 point/each order copy)	8	Y	2	Y	8	Y	8	Y	8	Y	8	Y	8	
4	Bidder's Financial Status	9												
	a) Bank Certificate	3	Y	3	Y	3	Y	3	Y	3	N	0	Y	3
	b) Income Tax Return Showing annual business turnover of ≥ Rs05 million (last three year)	3	Y	3	Y	3	Y	3	Y	3	N	0	Y	3

Signature

Signature


EVALUATION CRITERIA MARKS		M/s Zam Trading		M/s BIOS		M/s All Med Solutions		M/s Universal Enterprise		M/s IS Enterprise		M/s Hospital Supply Corporation	
		Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points
S. No.	Parameter	Max Points											
	c) Audited Financial Statement (last three year)	3	N	0	Y	3	Y	3	Y	3	N	0	Y
5	Bidder's After Sales Services in Sindh	6											
	Service Workshop	3	N	0	Y	3	Y	3	Y	3	N	0	Y
	Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data	3	Y	3	Y	3	Y	3	Y	3	N	0	Y
6	Original Equipment Manufacturer (OEM) / Brand	30											
	a) Manufacturer's Authorization	5	Y	2	Y	5	Y	5	Y	5	N	0	Y
	b) Manufacturer's Website	2	Y	2	Y	2	Y	2	Y	2	Y	2	Y
	c) Brochure or Catalogue (original)	2	Y	2	Y	2	Y	2	Y	2	Y	2	Y
	d) ISO 9001 Certificate	2	Y	2	Y	2	Y	2	Y	2	N	0	Y
	e) ISO 13485 Certificate	2	N	0	Y	2	Y	2	Y	2	N	0	Y
	f) CE Certificate	2	Y	0	Y	2	Y	2	Y	2	N	0	Y
	g) FDA	4	N	0	Y	4	Y	4	N	0	N	0	Y
	h) IIS	2	N	0	N	0	N	0	N	0	N	0	N
	i) References of OEM brand - model												
	i) Government / Semi-Government Teaching Hospital - Institute	3	Y	3	Y	3	Y	3	Y	3	Y	0	Y
	ii) Armed Forces / NGOs Hospital Institute	2	N	0	Y	2	Y	2	Y	2	N	0	Y
	iii) Private Renowned Teaching Hospital / Institute	2	N	0	Y	2	Y	2	Y	2	N	0	Y
	iv) International Hospital / Institute	2	N	0	N	0	N	0	N	0	N	0	N
	Total Points	100		55		89		89		80		38	
	RE-MARKS			Ineligible		Eligible		Eligible		Eligible		Ineligible	
													86
													Eligible

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S. No.		Parameter	Max Points	M/s Ansari Traders		M/s Khalid Corporation		M/s Elite CC		M/s Platinum Corporation		M/s Noor International		M/s Hospital Solution	
				Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points
1		Conformity to the Technical Specifications	20												
		c) Fully compliant with the required specifications	20												
		d) Compliant with minor deviation ≤10% (subject to main function is not affected)	15	Y	10	Y	12	Y	15	Y	15			Y	15
2		Warranty	20												
		c) Warranty (Period more than required)	20												
		d) Warranty (Period as required)	15	Y	15	Y	15	Y	15	Y	15			Y	15
3		Bidder's Legal Status, Certification & Experience	15												
		f) NTN & GST Certificate	2	Y	2	Y	2	Y	0	Y	2	Y	2	Y	2
		g) Professional Tax Certificate	2	Y	2	Y	2	Y	0	Y	2	Y	2	Y	2
		h) SICP Incorporation Certificate	2	N	0	N	0	Y	0	N	0	N	0	N	0
		i) ISO 9001 Certificate	1	Y	1	N	0	Y	1	Y	1	Y	1	Y	1
		j) Purchase Orders of last year worth 1 million rupees (point each sheet copy)	8	N	0	N	0	Y	3	Y	3	Y	3	Y	3
4		Bidder's Financial Status	9												
		d) Bank Certificate	3	N	0	Y	3	N	3	Y	3	Y	3	Y	3
		e) Income Tax Return Showing annual business turnover of > Rs05 million (last three year)	3	N	0	N	0	Y	3	Y	3	Y	3	Y	3
		f) Audited Financial Statement (last three year)	3	N	0	N	0	Y	3	Y	3	Y	3	Y	3
5		Bidder's After Sales Services in Sindh	6												




<u>EVALUATION CRITERIA MARKS</u>		<u>M/s Ansari Traders</u>		<u>M/s Khalid Corporation</u>		<u>M/s Elate CC</u>		<u>M/s Platinum Corporation</u>		<u>M/s Noor International</u>		<u>M/s Hospital Solution</u>	
S. No.	Parameter	Max Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Y/N	Points	Points
	Service Workshop	3	N	0	N	0	Y	2	N	0	Y	3	3
	Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data	3	N	0	N	0	Y	2	Y	1	Y	3	3
6	Original Equipment Manufacturer (OEM) / Brand	30											
	j) Manufacturer's Authorization	5	N	0	Y	5	Y	5	Y	5	Y	5	5
	k) Manufacturer's Website	2	Y	2	Y	2	Y	2	Y	2	Y	2	2
	l) Brochure or Catalogue (original)	2	Y	2	Y	2	Y	2	Y	2	Y	2	2
	m) ISO 9001 Certificate	2	Y	2	N	0	Y	2	Y	2	Y	2	2
	n) ISO 13485 Certificate	2	Y	2	N	0	Y	2	Y	2	Y	2	2
	o) CE Certificate	2	N	0	N	0	Y	2	Y	2	Y	2	2
	p) FDA	4	N	0	N	0	N	0	N	0	Y	4	0
	q) IIS	2	N	0	N	0	N	0	N	0	Y	2	0
	r) References of OEM brand / model												
	v) Government / Semi-Government Teaching Hospital / Institute	3	N	0	N	0	Y	3	N	0	Y	3	3
	vii) Armed Forces / CGHS / Hospital Institute	2	N	0	N	0	Y	2	N	0	Y	2	2
	viii) Private Renowned Teaching Hospital / Institute	2	N	0	N	0	Y	2	N	0	Y	2	2
	ix) International Hospital / Institute	2	N	0	N	0	N	0	N	0	N	0	0
	Total Points	100		38		43		71		62		91	77
	REMARKS			Ineligible		Ineligible		Ineligible		Ineligible		Eligible	Eligible

Sim

Amir

Hamid

Note:

- M/s. Elate Cc has not submitted bid security in shape of pay order / Demand Draft as per tender terms and conditions.

- The companies are "Ineligible" to be considered for Medical Equipment/Instruments but can be considered for the following items:

PART-A

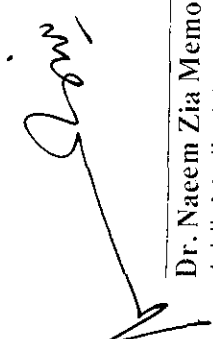
- Item No. 21 - Nebulizer (Heavy Duty)
- Item No. 31 - Split Air Conditioner 1.5 ton
- Item No. 32 - Ceiling Mounted/Floor Mounted Air Conditioner
- Item No. 33 - Refrigerator 12cft
- Item No. 34 - Intercom System 20 lines
- Item No. 35 - Mobile Screen
- Item No. 36 - Weighing Scale
- Item No. 37 - Autoclave
- Item No. 38 - Computer P-IV with HP Laser Printer and Scanner with all Accessories
- Item No. 39 - Multimedia Projector with Laptop

PART-B

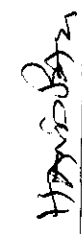
- Item No. 6 - Nebulizer (heavy Duty)
- Item No. 10 - Refrigerator 12cft
- Item No. 11 - Electric Water Cooler (100L liters)
- Item No. 12 - Ceiling Mounted/Floor Mounted Air Conditioner (4Tons) with Installation

PART-C

- Item No. 3 - Electric Water Cooler



Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member

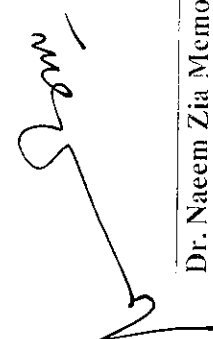


Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

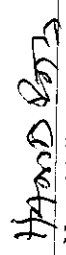
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

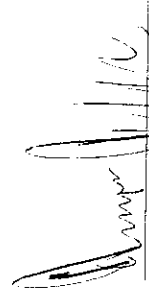
S. No.	Item Description	M/s BIOS	M/s Noor International
1	ICU Ventilator	Yes	Yes



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference	M/s Noor International		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
01	ICU Ventilator <ul style="list-style-type: none"> • Touch screen LCD 12" or more display with turbine Modes of Ventilation • Non invasive ventilation in all modes • AC/MV, SIMV, Spontaneous • Ventilation • Volume based: • V-CMV, V-SIMV • Spontaneous based: • CPAP + Pressure support, CPAP+ • Volume support • Volume controlled pressure target ventilation. • Tidal volume: 5 - 2000 ml • Pcontrol 3 - 70 cmH2O • Psupport 0 - 80 cmH2O • Peak flow (mandatory) up to 115 lpm • Auto control mode. 	18	eEvolution 3e Essential / eVent. USA	Yes		C3 / Hamilton Medical. Switzerland	Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	

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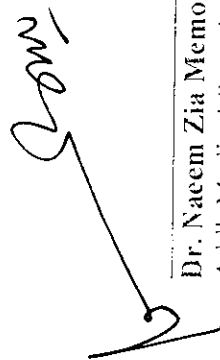
S. No.	Item Description	Qty	M/S BIOS		M/S Noor International	
			Model/Make	Yes/No	Model/Make	Yes/No
	• 1-Times 0.1 - 10.0 sec			Yes		Yes
	• Oxygen concentration 21 - 100%			Yes		Yes
	• Breath Types			Yes		Yes
	• Breath Triggering			Yes		Yes
	• Flow triggering 0.1 - 20 lpm			Yes		Yes
	• Monitoring display			Yes		Yes
	• Delivered oxygen concentration 21-100%			Yes		Yes
	• Trend Data (70 hours or more)			Yes		Yes
	• Pressure:					
	• Ppeak, Pmean, PEEP/CPAP,			Yes		Yes
	• Pplateau.					
	• Flow: Inspiratory flow & Expiratory flow			Yes		Yes
	• Minute volume			Yes		Yes
	• Spontaneous tidal volume			Yes		Yes
	• Time: Inspiratory & Expiratory time			Yes		Yes
	• Lung mech: C stat.					
	• Auto PEEP, RSB, PMax			Yes		Yes
	• P0, I/P:Max			Yes		Yes
	• Online /Virtual report facilities as standard			Yes		Yes
	• Loops: flow & pressure volume loop, pressure & time loop, flow & time loop			Yes		Yes
	• Alarm: complete set of alarm for gas, pressure, volume, power cut off.			Yes		Yes

Signature

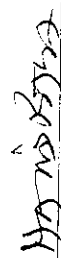
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S. No.	Item Description	Qty	M/s BIOS		M/s Noor International		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
	<ul style="list-style-type: none"> • patient disconnect etc. • Battery backup of 2 hours or more. • Built in trolley from same • Manufacturer • Patient circuit support arm • 10 x disposable Patient circuit • FDA/CE/IIIS Marked OR Equivalent • USA/UK/EEC/Japan 			Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
Responsive/Non-responsive			Responsive		Responsive		



Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member

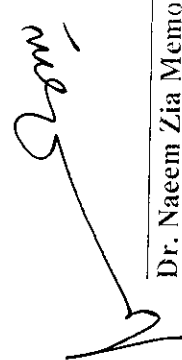


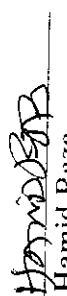
Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

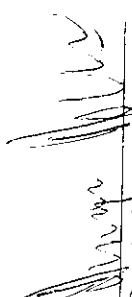
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s
2	Multi Parameter Monitor	BIOS Yes


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Member


Dr. Anjum Rehman
Addl: Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		
			Model/Make	Yes/No	Difference
02	Multi Parameter Monitor • (NIBP, Temperature, Pulse Oximeter, HPZPR, ECG) with central monitor (4) • MULTI PARAMETER MONITOR • Colored touch display monitor up to 15" or more. • Adult, Neonatal & pediatric modes of operation, detection and alarms for all parameters • Waveform display 8 or more. • Wave form trace speed : 25 and 50mm/sec • ECG • Leads selection: I, II, III, aVR, aVF, aVL, V, VI-V6, TEST • Selectable neonatal &	40	Omni III / Infinium Medical, USA	Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	







S. No.	Item Description	Qty	M/s BIOS	
			Model/Make	Yes/No
	<ul style="list-style-type: none"> pediatric operation Ability to detect neonatal & pediatric heart rate range, qrs widths and amplitudes. Numeric heart rate Real time wave form Variable gain: 0.5, 1, 2 & 4 Heart beat indication 			Yes Yes Yes Yes Yes Yes
	<ul style="list-style-type: none"> <u>NIBP</u> Pressure, oscillometric principal. Systolic, diastolic and mean pressure. Rising cuff/continuous pressure. display 			Yes
	<ul style="list-style-type: none"> Temperature: Numeric temperature selectable Temperature with probe (external and rectal) Ability to measure neonate and pediatric temperature range 			Yes Yes Yes
	<ul style="list-style-type: none"> <u>Pulse Oximeter</u> Number oxygen saturation measurement Range: 0-100% Sensor for neonate/infant and peditrics Respiration impedance method using ECG leads for sensing. Breathing rate range. 			Yes Yes Yes Yes Yes

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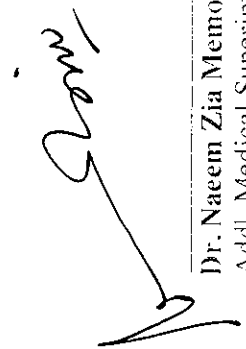
Jawahar University Hospital Hyderabad / Jamshoro

S. No.	Item Description	Qty	M/s BIOS	
			Model/Make	Yes/No
	<ul style="list-style-type: none"> sweep speed Selectable apnea alarm Built-in battery with charger for at least 2 hours or more HL-7 compatible 4 Nos. Central Station Multi-Channel 19" or more colored Central Monitor with recording facility on Laser Printer High and low alarms on all parameters selected on bedside monitors should have facility for 2nd displays Hard wire system with capabilities of Tele Monitoring as a future upgrade. Capability to store 48-hours trend data Capability to store and review data of 72-hours full disclosure ECG as well as 5 other waveforms for each patient. 64 wave form, multi wave freeze etc. The system must be complete with all sensors, probes and cables and accessories. 			<ul style="list-style-type: none"> Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

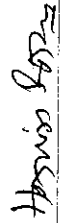
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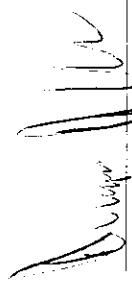
S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> FDA/CE/IIIS Marked OR Equivalent USA/UK/EEC/Japan 			Yes Yes	
Responsive/Non-responsive			Responsive		



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 Member

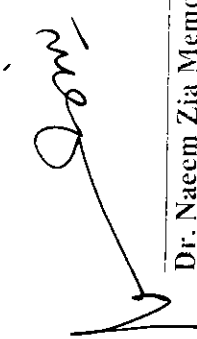



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Tender No. 29/2017-18
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS	M/s Hospital Solutions
3	Multi Parameter Monitor	Yes	Yes


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 Liaquat University Hospital
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COMPARITIVE STATEMENT

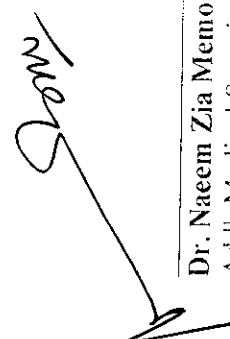
S. No.	Item Description	Qty	M/s BIOS		M/s Hospital Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
03	Multi Parameter Monitor <ul style="list-style-type: none"> • (NIBP, IBP, Temperature, Pulse Oximeter, HP/PR, ECG) • Colored touch display monitor up to 15" or more • Adult, Neonatal & pediatric modes of operation, detection and alarms for all parameters • Waveform display 8 or more. • Wave form trace speed : 25 and 50mm/sec ECC <ul style="list-style-type: none"> • Leads selection: I, II, III, aVR, aVL, aVI, V, VI-V6, TEST • Selectable neonatal & pediatric operation • Ability to detect 	10	OMNI III / Infinitum Medical, USA	Yes	THR -- PM900E	Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	

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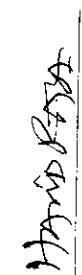
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S. No.	Item Description	Qty	M/s BIOS		M/s Hospital Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	
	<ul style="list-style-type: none"> Measurement Range: - 50 - 300mm Hg Impedance Range: 300 3000Ω Alarm: -10 - 300mmHg Pressure Transducer: sensitivity. 5µV/mm Hg Built-in battery with charger for at least 2 hours or more The system must be complete with all sensors, probes and cables and accessories. FDA/CE/ILS Marked OR Equivalent USA/UK/EU/China 						
Responsive/Non-responsive			Responsive		Non-Responsive		



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 LUMHS, Jamshoro
 Member



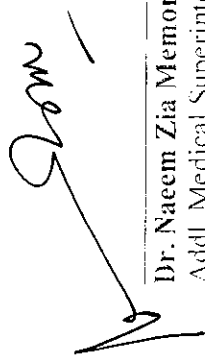
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
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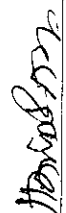
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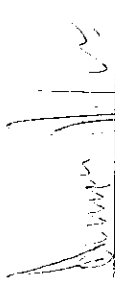
Tender For Purchase of Machinery /Equipment For The
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
4	Capnography Monitor	Yes


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Hyderabad
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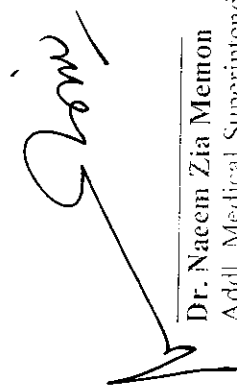
S. No.	Item Description	Qty	M/s BIOS	
			Model/Make	Yes/No
04	Capnography Monitor <ul style="list-style-type: none"> • Portable 5" touch screen TFT display • 2 trace waveform • Unit must be capable for measurement of PECO2 for neonatal. • Pediatric and adult patient. • Method of sampling : side stream or main stream • Sampling rate should be 100Hz or better 	10	CLEO / Ininitium Medical, USA	Yes Yes Yes Yes Yes Yes Yes
	Unit complete with • Sample Line • Filter • T Adaptor • Nasal cannula • Adult Airway Adapter 10 nos. • Neonatal Airway Adapter 10 nos. • Trolley			Yes Yes Yes Yes Yes Yes Yes Yes Yes

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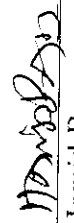
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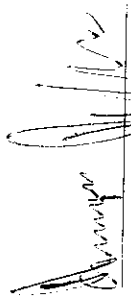
S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> FDA/CE/IIIS Marked OR Equivalent USA/UK/EEC/Japan 			Yes	
				Yes	
Responsive/Non-responsive					Responsive



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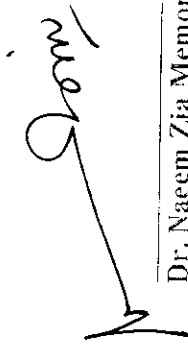
Dr. Anjum Nafthman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
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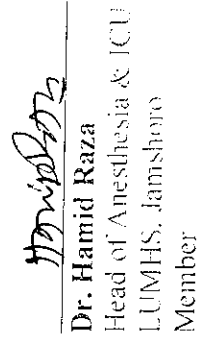
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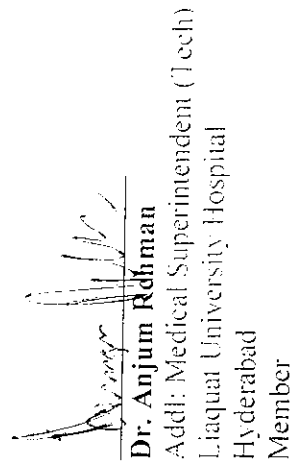
Tender For Purchase of Machinery /Equipment For The
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS	M/s Noor International
05	Anesthesia Machine	Yes	Yes


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Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
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S. No.	Item Description	Qty	M/s BIOS		M/s Noor International		Difference
			Model/Make	Yes/No	Model/Make	Yes/No	
05	Anesthesia Machine <ul style="list-style-type: none"> • Touch screen display. • ET/CO2 and automatic Gas Monitoring • Electronic Flow meter. • Various monitoring wave form and parameters in different colors • Spontaneous, PSV-Plus, SIMV, SMVA, VCV, PCV, Pressure with Volume Guarantee and Cardiac • Bypass modes. • Gas mix option • Integrated TFT rough display 10" or more. • Patient weight : 3, 10, 25, 50, 70 and 100kg • Key pads for ventilator settings • Oxygen alarm, Minute volume, Tidal volume, Pressure limit and 	1	Astra 31 / OES Medical, UK	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Medec Caelus Lite / Medec, Belgium	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	

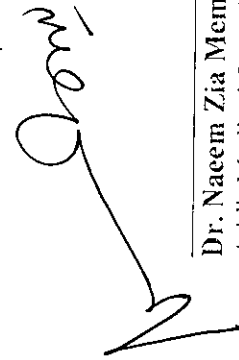
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S. No.	Item Description	Qty	M/s BIOS		M/s Noor International	
			Model/Make	Yes/No	Model/Make	Yes/No
	Target, PEEP, Rate -- BPM, and I:E Ratio			Yes		Yes
	2 Station Selectatec back bar with integrated pressure relief valve			Yes		Yes
	Integrated CO2 absorption system, 1.6 liter or more.			Yes		Yes
	Integrated oxygen monitor			Yes		Yes
	6 tube of flow meters for three gas			Yes		Yes
	Flow meter: O2: 0-11 L/min, 1-10 L/min			Yes		Yes
	N2O: 0-11 L/min, 1-10 L/min			Yes		Yes
	Air: 0-11 L/min, 1-10 L/min			Yes		Yes
	Gas System : O2 deficiency alarm			Yes		Yes
	Common gas outlet with Oxygen flush hook			Yes		Yes
	Breaching Circuit hook			Yes		Yes
	Three drawers unit			Yes		Yes
	Writing tablet			Yes		Yes
	Working mode: closed, semi-closed, semi open			Yes		Yes
	Four cylinder yokes plus pipeline			Yes		Yes
	Electronic ventilator			Yes		Yes
	Driven mode: electrically controlled			Yes		Yes
	Ventilator for adult and pediatric Spontaneous, PS V-plus, SIMV, SMMV, VCV, PCV, Pressure with Volume Guarantee and Cardiac			Yes		Yes

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S. No.	Item Description	Qty	M/s BIOS		M/s International	
			Model/Make	Yes/No	Model/Make	Yes/No
	<ul style="list-style-type: none"> Bypass modes. Tidal volume: 20-1500ml Ventilator frequency: 4-60bpm I:ERatio: 1:05 to 1:6 Electronic PEEP: 5-20cm H2O Battery back 4 hours Electronic alarms: Automatic and user settable Alarms: Mains failure, low battery, low pressure, low volume, apical etc. Vaporizer: Halothane OR Enflurane OR Isoflurane OR Sevoflurane FDA CE/HS Marked OR Equivalent USA, UK, JLC, Japan 		Yes	Yes	Yes	Yes
	Responsive/Non-responsive					
			Responsive			Responsive



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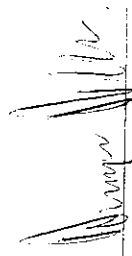
S. No.	Item Description	M/s BIOS	M/s All Med Solutions	M/s Universal Enterprise
06	Operation Theatre Table With All Accessories	Yes	Yes	Yes



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S. No.	Item Description	Qty	M/s BIOS		Difference	All Med Solutions		Difference	M/s Universal Enterprise	
			Model/Make	Yes / No		Model/Make	Yes/ No		Model/Make	Yes/ No
06	Operation Theatre Table With All Accessories <ul style="list-style-type: none"> • Radiolucent tabletop. • Built-in X-ray Cassette Channels • Table width 520 mm or more without rails. • Table Height (min) 680 mm to (max) 1120 mm • Lateral tilt - 20° to 20 degree or more • Trendelenburg 30° maximum from horizontal • Reverse Trendelenburg 30° maximum from horizontal • Back plate adjustment up 80° max or down 50° max • Leg plate adjustment up 30° maximum or down 90° maximum. • Spread of split leg plates 90 degree. • Head plate adjustment - 	1	T-800 / Amai. USA	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	OT-02 / Infimed Wimax. Poland	Yes Yes No No Yes Yes Yes Yes Yes Yes No	2000R / Breakcell ar. Turkey	Yes Yes No No No Yes Yes No No Yes No	500mm 740mm to 1070mm -30 / +30	

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S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions		M/s Universal Enterprise					
			Model/Make	Yes / No	Difference	Model/Make	Yes/ No	Difference	Model/Make	Yes/ No	Difference	
	90 / +90 degree			Yes								
	• Patient Weight capacity 360kg or more.			Yes								No
	• Electro-Hydraulic Surgical Table			Yes								Yes
	• Complete with : Anesthesia Screen, Arm Boards , Basic Straps , Safety Clark Sockets			Yes								Yes
	• FDA/CE/IIIS Marked OR Equivalent			FDA								CE
	• USA/UK/EEC/Japan			Yes								No
	Responsive/Non-responsive			Responsive								Non-Responsive



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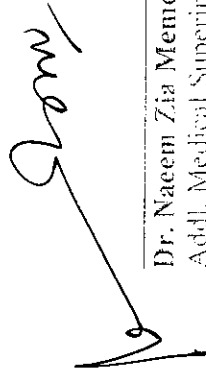
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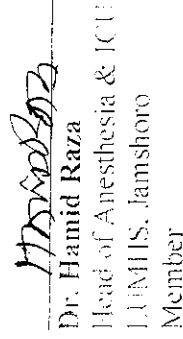
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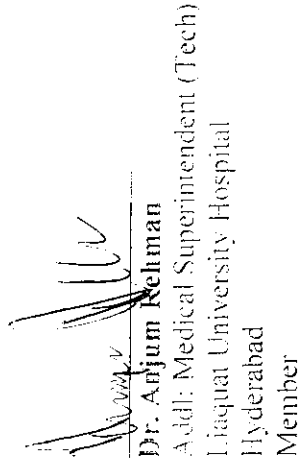
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s All Med Solutions	M/s Universal Enterprise	M/s Noor International
07	Operation Theatre Light With All Accessories	Yes	Yes	Yes


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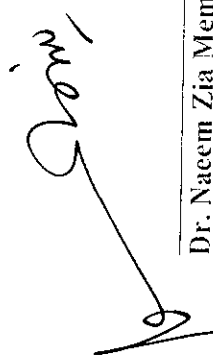
S. No.	Item Description	Qty	All Med Solutions		M/s Universal Enterprise		M/s Noor International		
			Model/Make	Yes/No	Model/Make	Yes/No	Model/Make	Yes/No	Difference
07	Operation Theatre Light With All Accessories <ul style="list-style-type: none"> • OT Light two dome • Over head operating light • 160,000 LUX INTENSITY • 3 Steps of color Temperature selectable • 95Ra of Highest Level of CRI • R9 90 of red color rendering ability • Focal Size (Dia.20cm ~ Dia.30cm) • Dilution Effect with 96 LED units (75% ~ 100%) • 4 Smart Sensors for maximizing dilution effect 	1	E9i / KLS Martin, Germany	Yes Yes No No No Yes Yes No No Yes No	Qc 6060/ Brandon Medical, U.K	Yes Yes Yes Yes Yes Yes Yes Yes No	Sim.LED / simeon Medical GmbH, Germany	Yes Yes Yes Yes Yes Yes Yes Yes Yes	

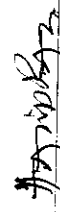
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S. No.	Item Description	Qty	All Med Solutions		M/s Universal Enterprise		M/s Noor International				
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
	<ul style="list-style-type: none"> Channel Illuminating Technology Intuitive control with one touch panel Dimming Range : 25% ~ 100 % FDA/CE/IIIS Marked OR Equivalent USA/UK/FEC/Japan 		Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
	Responsive/Non-responsive										


Dr. Naeem Zia Memon
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Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
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 Member


Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18

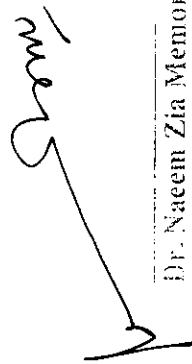
Tender For Purchase of Machinery /Equipment For The

Year 2017-18 for ADP Scheme No. 654(50 Bedded Medical and Surgical ICU)

Opened on 16.01.2018

PARTICIPATING BIDDERS

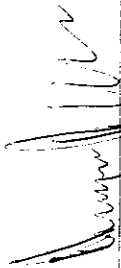
S. No.	Item Description	M/s BIOS
09	Defibrillator	Yes



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Addl. Medical Superintendent (Tech)
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(50 Bedded Medical and Surgical ICU)
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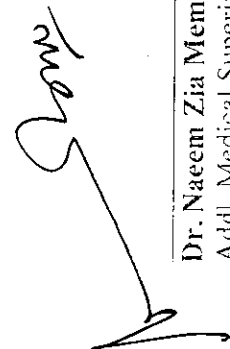
COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		
			Model/Make	Yes/No	Difference
09	Defibrillator <ul style="list-style-type: none"> • Defibrillator with monitor & recorder • Biphasic & truncated wave form • 5" or more screen. • Synchronized output with ECG • Control of energy charges / delivering on main panel and apex paddle. • Charging indicators • Manual and AED mode energy up to 200J or more. • Charging time for full energy should be less than 6 sec. • Display of heart rate, ECG through paddles and lead I,II & III patient cables. • Built-in recorder for printing • Alarm for high and low heart rate, low battery warning. • Built in rechargeable battery with charges for more than 100 shocks • Auto test/self-check • With pediatric and adult external paddles. • ECG cable • AC 220V/50Hz operated 	3	Reanibex-700 / Osatu, Spain	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	





S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> • SpO2 and Pacemaker Optional • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 			Yes Yes Yes	
Responsive/Non-responsive			Responsive		



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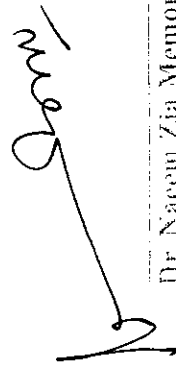
Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
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 Member

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Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS
10	Crash Cart Trolley With Equipment (Defibrillator & Monitor Etc)	Yes



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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
10	Crash Cart Trolley With Equipment (Defibrillator & Monitor Etc) <ul style="list-style-type: none"> • ABS structure, resistant to erosion • Five(5) drawers: 2 small and 3 big. Each inner with partitions can be organized freely into different size units for placement of medicine • With handles to move the emergency cart • Defibrillator tray • Telescopic I.V. pole and CPR board • Sliding side shelf • Bumper protector on corners • Oxygen tank holder at the back • High strength ABS material, with side rails around • All drawers should with central locker • Defibrillator with monitor & recorder • Biphasic & truncated wave form 5" or more screen. • Synchronized output with ECG • Control of energy charges / 	2	Emergency 27858 / GIMA, Italy Reambex-700 / Osatu, Spain	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	

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S. No.	Item Description	Qty	M/s BIOS		
			Model/Make	Yes/No	Difference
	<p>delivering on main panel and apex paddle.</p> <ul style="list-style-type: none"> • Charging indicators Energy up to 200J or more. • Charging time for full energy should be less than 6 sec. • Display of heart rate, ECG through paddles and lead I, II & III patient cables. • Built-in recorder for printing • Alarm for high and low heart rate, low battery warning. • Built in rechargeable battery with charges for more than 100 shocks • Auto test/self-check • With pediatric and adult external paddles. • ECG cable • AC 220V/50Hz operated • FDA/CE/ILS Marked • OR Equivalent • USA/UK/EEC/Japan 		<ul style="list-style-type: none"> Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes 		
	Responsive/Non-responsive			Responsive	

Zia Memon
Dr. Naeem Zia Memon
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 Liaquat University Hospital
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Hamid Raza
Dr. Hamid Raza
 Head of Anesthesia & ICU Department
 LUMHS, Jamshoro
 Member

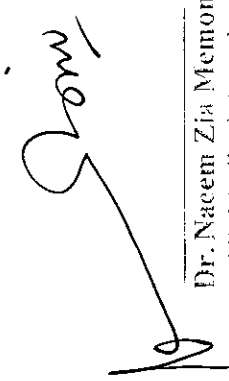
Anjum Rehman
Dr. Anjum Rehman
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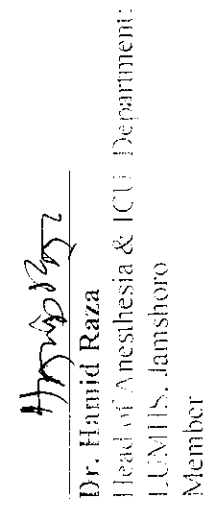
Tender No. 29/2017-18

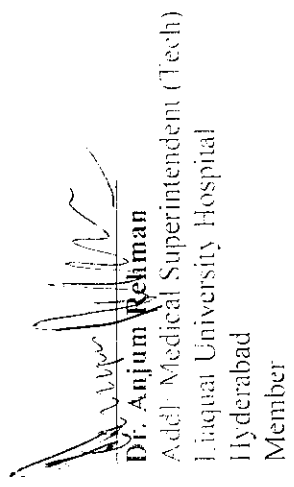
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS
11	Mobile X-Ray Machine 300mA	Yes


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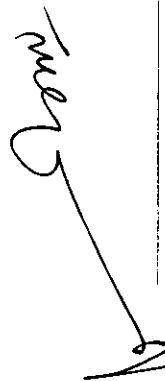
S. No.	Item Description	Qty	M/s BIOS		
			Model/Make	Yes/No	Difference
11	Mobile X-Ray Machine 300mA <ul style="list-style-type: none"> • Should be user friendly and foldable designed to ensure a wide range of uses: Hospitals, Clinics, ICUs,..... • Should be compact & Mobile • Should have High Frequency Generator of 20KW or more • Radiographic Voltage should not be less than KVP 120 kVp. • Radiographic mA should not be less than 300 mA. • mAs should not be less than 300 mAs • Should have Auto Diagnostic System with error code • Should have high frequency generator of 25 KHz • Should have handle brake to holds the unit • Should have high Quality Wheels with brakes • Should have Dual focal spot of 0.3 mm & 1.0 mm • Heat storage should not be less than 140KJHU • Should be complete with • Power supply cable of 	2	MOVIX 20E+ / Stephantix, France	Yes Yes	

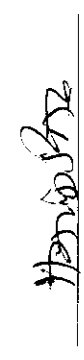
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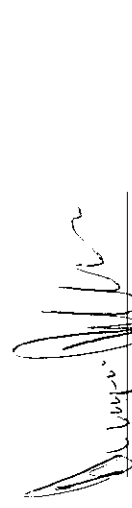
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S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	at least 6-8m • X-Ray exposure switch Cable, 3-4m • FDA/CE/JIS Marked • OR Equivalent • USA/UK/EEC/Japan			Yes Yes Yes	
Responsive/Non-responsive					
Responsive					


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S. No.	Item Description	M/s BIOS	M/s All Med Solutions
12	Ultrasound Machine	Yes	Yes



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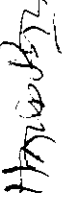


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S. No.	Item Description	Qty	M/s BIOS		Difference	M/s All Med Solutions		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
12	Ultrasound Machine <ul style="list-style-type: none"> • Digital Portable Color Doppler • Ultrasound with Digital former and • Multi-Frequency Probe • 15-inch high definition LCD monitor. • Two or more active transducer sockets. • Full patient database and image management solutions. • Built-in battery supports 1.5 hour scanning capability • Complete DICOM 3.0 compatibility. • Frequency compound Imaging. • Tissue Harmonic Imaging. • Panoramic Imaging. • Trapezoid Imaging. • Modes: B Mode, Multi-B Mode, M 	2	S2 / Sonoscape. China	Yes		Noblus / Hitachi Aloka. Japan	Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	


S. No.	Item Description	Qty	M/S BIOS		M/S All Med Solutions			
			Model/Make	Yes/No	Model/Make	Yes/No	Difference	
	<ul style="list-style-type: none"> • Mode: Color Mode, DPI Mode, PW • Modc, FHI Mode etc • Applications: Abdomen, Vascular, • Cardiology, • Gynecological/Obstetric al, Urology, • Musculoskeletal, • Interventional • ultrasound, Small parts, • Anesthesiology, Nerves, Pediatrics • and Emergency etc. • 800 or more frames/sec. • 256 levels Gray Scale • 128 elements Probe • 15 or more B Mode • Focus • 20dB to 320dB • Dynamic Range • Magnification • 1.0 to 15.0 times. • 300GB Image Storage • frame cine Review • Complete with: • Convex Probe: • Frequency: 2.0 – 6.0 MHz. • Gel Bottle. • 1 kVA Stabilizer. • B/W Thermal Printer. • High Grade and Quality Local Trolley. • FDA 510(k) approved • CE Marked • Or equivalent 		Yes			Yes		
				Yes			No	745fps
				Yes			No	60dB
				Yes			No	8 times
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	

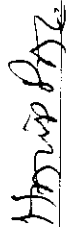
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S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions		Responsive		
			Model/Make	Yes/No	Model/Make	Yes/No		Difference	
	<ul style="list-style-type: none"> • Preferably: UK/USA/Japan/EEC • Besides equipment having FDA (510) K and CE Approval from other countries can be considered. 			No Yes			Yes		
	Responsive/Non-responsive								Responsive



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 Member



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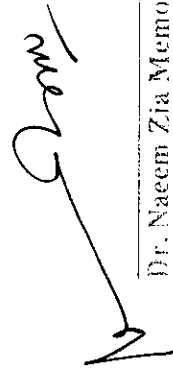
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Year 2017-18 for ADP Scheme No. 654
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Universal Enterprise
13	EKG Machine	Yes


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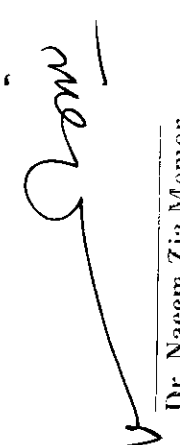
S. No.	Item Description	Qty	Model/Make	M/s Universal enterprise		Difference
				Yes/No		
13	ECG Machine <ul style="list-style-type: none"> 6 Chanel ECG Machine with alphanumeric key board, LCD display of 5.5" or more. Pace maker detection. Indicators for loose leads Auto and manual modes. Printer Paper speed (cm/s) : 1, 2.5, 5. Sensitivity (cm/mV): 0.25, 0.5, 1, 2 Diagnostic analysis and interpretation as standard Memory : 100 or more records. 10 sec long strip Paper type: roll/A-4 Battery backup for 75 minutes for monitoring and 30 min for printing in both automatic and manual mode. Complete with: Set of electrodes, patient cable, power cord, gel, paper 	2	Cardio E6 / Newtech Medical, USA	Yes		

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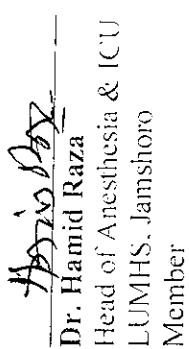
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S. No.	Item Description	Qty	Model/Make	M/s Universal enterprise		Difference
				Yes/No		
	roll 58mm / 25m and dust cover. <ul style="list-style-type: none"> • FDA/CE/JIS Marked • OR Equivalent • USA/UK/EEC/Japan 			No		
Responsive						



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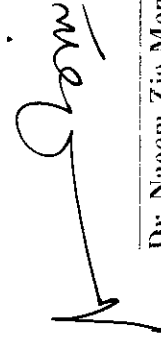
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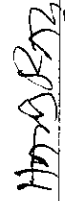
Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)

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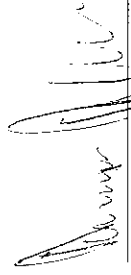
PARTICIPATING BIDDERS

S. No.	Item Description	M/s Universal Enterprise	M/s Noor International
14	Syringe Pump	Yes	Yes


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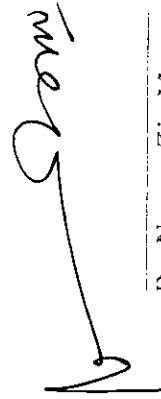
COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Universal Enterprise		M/s Noor International			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
14	Syringe Pump <ul style="list-style-type: none"> • Syringe pump for use in ICU, CCU, NICU or Operation room for the infusion of chemical such as vasopressor drugs, anti cancer drugs, oxytoic, nutritim, drug for chemotherapy medication and blood transfusion. Use of 100ml syringe. • Anti reflux and anti siphon function. • 3 sensors . • Lockable keypad. • Flow rate rang : 0.1-99.9ml/h, 100-155ml/h. • Volume infused: 0.1-99999ml. Volume to be infused: 0.1-99999ml • Compatible syringe: 10.20.30.50/60. 100ml or more • Audio-Visual Alarms • Low battery. Very low battery. Occlusion. X 	15	SS-700 / Terumo Co., Japan	Yes		TOP-5530 / TOP, Japan	Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	





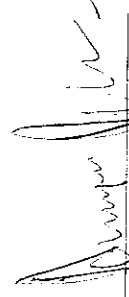
S. No.	Item Description	Qty	M/s Universal Enterprise		M/s Noor International		Difference
			Model/Make	Yes/No	Model/Make	Yes/No	
	min pre-alam. (KVO) XX ml/h. kind of infusion <ul style="list-style-type: none"> • Syringe empty, Illegal syringe, Plunger not fitted. Clamp opened, Internal error • Nurse call system • Built – in battery with 8 hours back up • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 			Yes			Yes
				Yes			Yes
				Yes			Yes
				Yes			Yes
				Responsive			Responsive



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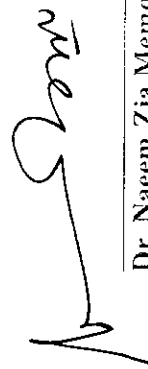
Dr. Anjum Rehman
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 Liaquat University Hospital
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S. No.	Item Description	M/s Universal Enterprise	M/s Noor International
15	Infusion Pump	Yes	Yes



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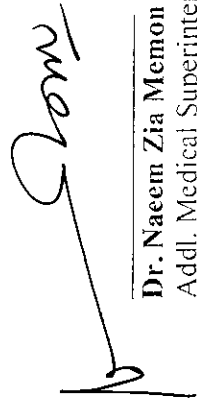
S. No.	Item Description	Qty	M/s Universal Enterprise		M/s Noor International			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
15	Infusion Pump <ul style="list-style-type: none"> Volumetric peristaltic infusion pump. Flow rate 0.1 to 99.9 ml/h. Unit compatible with most IV set. Memory function in case of power failure to retain the most recent flow rate & total volume. Comprehensive alarm for Air in line, occlusion, door open, low battery, infusion complete, empty container. Built in battery charger. Unit complete with IV sets. FDA/CE/IIIS Marked 	15	I.F-600 / Terum Co., Japan	Yes		3300 / TOP, Japan	Yes	

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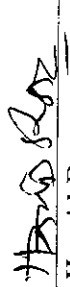
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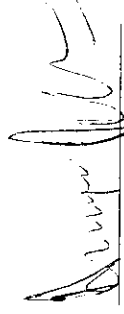
S. No.	Item Description	Qty	M/s Universal Enterprise		M/s Noor International					
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference		
	<ul style="list-style-type: none"> • OR Equivalent • USA/UK/JEEC/Japan 			Yes				Yes		
	Responsive/Non-responsive		Responsive		Responsive		Responsive			



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Dr. Anjum Rehman
Addl: Medical Superintendent (Tech)
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Hyderabad
Member

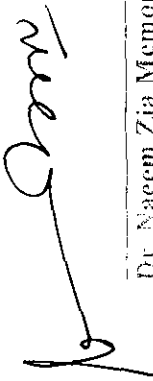
Tender No. 29/2017-18

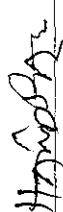
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description
16	PCA Pump

Bid is not received for this item


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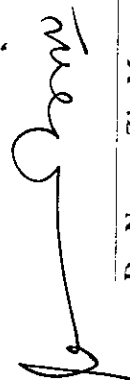

Dr. Hamid Raza
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LUMHS, Jamshoro
Member


Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
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Hyderabad
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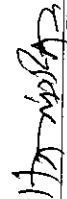
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s	
			Model/Make	Yes/No
16	PCA Pump <ul style="list-style-type: none"> • (Patient Controlled Analgesia pump) • syringe sizes of 2/ 3; 5; 10; 20; 30; 50 /60 ml • accuracy: ± 2% tolerance and ± 5% tolerance over 96 h • High-power NiMH rechargeable battery • Flow rate: 0.01 - 999.9ml/h, 0.1 - 1200ml/h • Bolus • Dosing units: mcg, mg, IU, ml:q • Monitoring timeframe: 1 - 24 hrs • Dose volume limit for monitoring interval: 0.1 - 99999 ml • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 	8		
	Responsive/Non-responsive			



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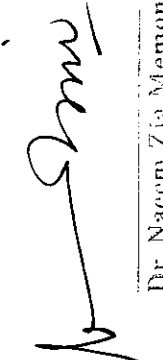
Dr. Anjum Rehman
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Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
17	Cpap-Bipap Equipment/Device	Bid is not received for this item


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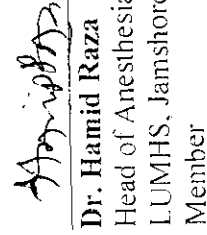

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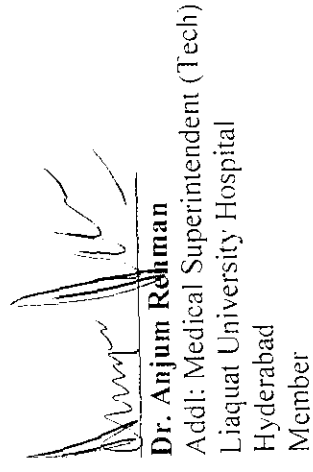
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Yes/No	
17	Cpap-Bipap Equipment/ Device <ul style="list-style-type: none"> • (FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan Responsive/Non-responsive	4		Yes/No	


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 Addl: Medical Superintendent (Tech)
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 Hyderabad
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Tender No. 29/2017-18

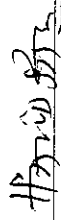
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)


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S. No.	Item Description	M/s BIOS	M/s Universal Enterprise
18	Suction Machine (Heavy Duty)	Yes	Yes


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Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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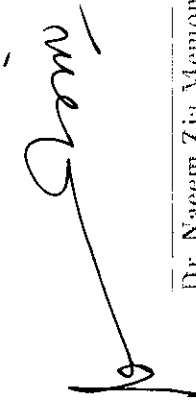
COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference	M/s Universal Enterprise		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
18	Suction Machine (Heavy Duty) <ul style="list-style-type: none"> Noise less suction machine with a noise level of not more than 47db for smooth and calm operation. Should have 4 extra strong wheels (1of them antistatic and 2 of them with brakes) Should have suction capacity of 40l-min Vacuum pressure 650 - 700 mmhg ON/OFF switch Should have Knob for Suction Control Should be piston type, oil free . maintenance free Should have 2 Polycarbonate collection jar of 4 liters with safety valve to prevent overfilling 	20	H-40 / Hersill, Spain	Yes	Novela / Uzumeu, Turkey	Yes	Yes	Yes
				Yes		Yes	Yes	No

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S. No.	Item Description	Qty	M/s BIOS		M/s Universal Enterprise				
			Model/Make	Yes/No	Model/Make	Yes/No	Difference		
	Should be Complete With <ul style="list-style-type: none"> • Suction tube of 3-4 m • 2 No Collection jar of 4 liters • With foot switch • Power cord • Anti-Bacterial filter • FDA/CE/IIIS Marked • OR Equivalent • USA/UK/EEC/Japan 			Yes Yes No Yes Yes CE Yes		Yes No No Yes Yes CE No		Turkey	
Responsive/Non-responsive			Responsive		Non-Responsive				



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 Member



Dr. Aqilum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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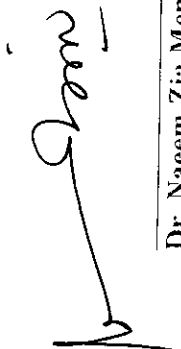
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(50 Bedded Medical and Surgical ICU)

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PARTICIPATING BIDDERS

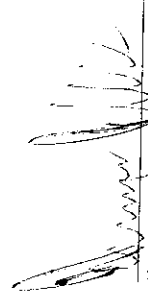
S. No.	Item Description	M/s
19	Central Oxygen Compressed Air Suction (10 Bedded)	Universal Enterprise Yes



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Hyderabad
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Universal Enterprise	
			Model/Make	Yes/No
19	Central Oxygen Compressed Air Suction (10 Bedded) <ul style="list-style-type: none"> • Control Panel should handle at least two sources i.e. Two sided cylinders. • The Manifold should be of high quality and automatic for switch over. • System should be able to maintain continuous supply in case of power failure. • Capacity for 20 bedded ward. • WALL OUTLET. • Outlet should have double lock quick connect and gas specific. The latch / locking release mechanism should be incorporated on the gas outlet with 	5		Yes
				Yes
				Yes
				Yes
				Yes
				Yes
				Yes

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S. No.	Item Description	Qty	M/s Universal Enterprise	
			Model/Make	Difference
	<ul style="list-style-type: none"> geometrical key indexing and should have a parking facility so that in the event of release of probe by pressing the spring loaded center, the probe / flowmeter does not fall down. Gas outlets wall mounted, Complete in Box/casing gas Specific. Self sealing valve indexed to eliminate interchangeability/ errors tapping of gas and cover plate. Oxygen QTY.20 Nos. Suction/Compressed Air QTY.2 Nos. Air Venturi System with Gauge The injector should be connected to wall source of pressure gas using direct probe or rail mounting system. Max. Vacuum 650 to 700 mbar. System should be supplied with 02liter Un Breakable & Sterilizable collection jar. System should be for monitoring of gauge for the gases. 		Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	

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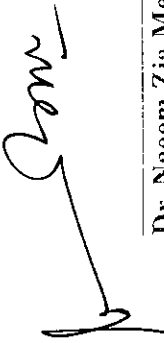
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S. No.	Item Description	Qty	M/s Universal Enterprise		
			Model/Make	Yes/No	Difference
	<ul style="list-style-type: none"> OXYGEN FLOW METER WITH HUMIDIFIER & PROBES 20 nos. With autoclave able and unbreakable humidifier bottle and probe COPPER PIPING (High quality material): Supply and installation of copper pipe, deoxidized and for use in piped medical gas systems, therefore it should be guaranteed that the tubes are leak-tight, free of pores, blisters etc. Tube should be drawn according to medical supply standard. Material:- Copper tubes, including fixing clips for walls, sleeves, reducers etc Complete for 20 bedded ward. Bidder are advised to mention the measurement in meters in their bid. Oil Free Duplex Air Compressor System DUPLEX SYSTEM 100% oil free Medical Air Compressor with air dryer, filters, Bypass system, Electrical Panel 		<ul style="list-style-type: none"> Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes 		

Hyderabad

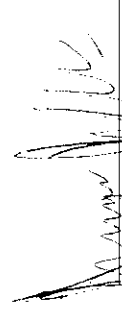
S. No.	Item Description	Qty	M/s Universal Enterprise		
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Air Compressor with a minimum house power 2-3HP. • Piston Displacement • Free Air Flow • Tank :40-50 liters • Complete with air dryers and filtration. • Complete electrical work for compressed air and air dryer. • Bidder are advised to visit the site before submitting their bid. • Or equivalent • UK/USA/EEC/Japan. 			Yes Yes Yes YES YES Yes Yes	
Responsive/Non-responsive			Responsive		



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 Addl. Medical Superintendent
 Liaquat University Hospital
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 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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Tender No. 29/2017-18
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PARTICIPATING BIDDERS

S. No.	Item Description	
20	Oxygen Concentrator	Bid is not received for this item



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L.U.M.H.S, Jamshoro
Member

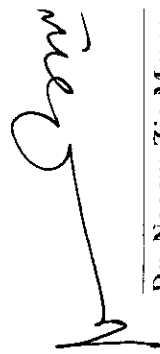


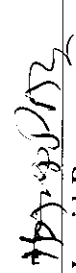
Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Model/Make		Difference
			Yes/No		
20	Oxygen Concentrator <ul style="list-style-type: none"> • FDA/CE/IIIS Marked • OR Equivalent • USA/UK/EEC/Japan 	10			
	Responsive/Non-responsive				


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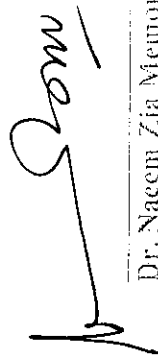
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 Liaquat University Hospital
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Tender No. 29/2017-18

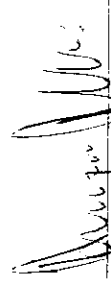
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Ansari Traders	M/s I.S Enterprises
21	Nebulizer (Heavy Duty)	Yes	Yes


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Member


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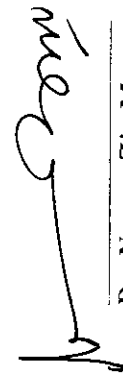
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**Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)**

Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Ansari		M/s I.S Enterprises		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
21	Nebulizer (Heavy Duty) <ul style="list-style-type: none"> • Compressor: Piston, Fuse: T1.6 • A/250V, Operating Pressure: 0.90 bar. • Air flow: 14l/min. • Noise Level: 50db. • Temporary Use: 30/30 min. ON/OFF. • Class of Risk : IIIa. Accessories: <ul style="list-style-type: none"> • Adult face mask 01. • Pediatric Face Mask . Faster jet Bulb • Mouthpiece, Nasal prong, Connection tubing. • FDA/CI/HS Marked • OR Equivalent • USA/UK/EEC/Japan 	10	CN03. Elmaslar. Turkey	Yes	LFN-010 Forlife Germany	Yes	
	Responsive/Non-responsive		Responsive		Responsive		


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Hyderabad
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Tender No. 29/2017-18

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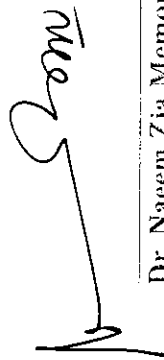
Year 2017-18 for ADP Scheme No. 654

(50 Bedded Medical and Surgical ICU)

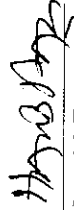
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PARTICIPATING BIDDERS

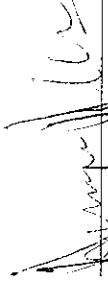
S. No.	Item Description	
22	Glucometer	Bid is not received for this item



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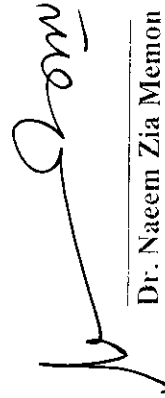


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Tender No. 29/2017-18
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Model/Make	Yes/No	Difference
22	Glucometer <ul style="list-style-type: none"> • FDA/CE/IIIS Marked • OR Equivalent • USA/UK/EEC/Japan Responsive/Non-responsive	8			


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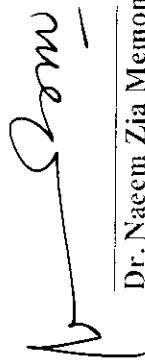


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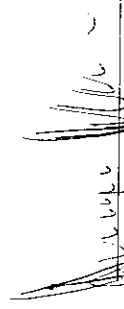
PARTICIPATING BIDDERS

S. No.	Item Description	M/s
23	X-Ray Illuminator (For 4 films)	All Med Solutions Yes


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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	All Med Solutions Yes/No	
23	X-Ray Illuminator (For 4 films) <ul style="list-style-type: none"> • Illumination: high frequency • fluorescent lamps with demining control. • With stainless steel finished • Complete with clip for mounting and demounting the X-ray films. • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 	8	NGP / Ultraviol. Poland	Yes Yes YES YES Yes Yes	
Responsive/Non-responsive			Responsive		



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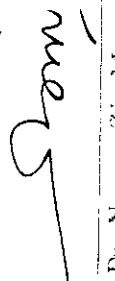


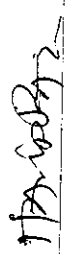
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Universal Enterprise	M/s Noor International	M/s All Med Solutions
24	Mobile OT Light	Yes	Yes	Yes


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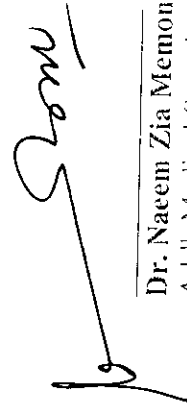
COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Universal Enterprise		M/s Noor International		M/s All Med solutions					
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	
24	<ul style="list-style-type: none"> Mobile OF Light 120,000 LUX INTENSITY 3 Steps of color Temperature selectable 95Ra of Highest Level of CRI R9 90 of red color rendering ability Focal Size (Dia.20cm Dia.30cm) Dilation Effect with 96 LED units (75% - 100%) 4 Smart Sensors for maximizing dilution effect Channel Illuminating Technology Intuitive control with one touch panel Dimming Range : 25% - 100 % 	2	ALLE10 MO / Brandan Medical . UK	No		Sim.LED 450 MC / Simeon Medical, Germany	Yes		89-700- 62 / GB Martin, Germany	Yes		
			Yes		Yes		Yes		Yes		Yes	
			No		Yes		Yes		Yes		Yes	
			Yes		No		Yes		Yes		Yes	
			No		No		Yes		Yes		Yes	
			No		No		No		No		No	
			Yes		Yes		Yes		Yes		Yes	

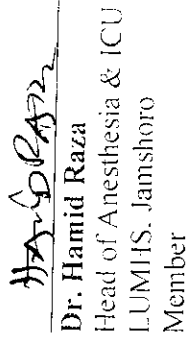
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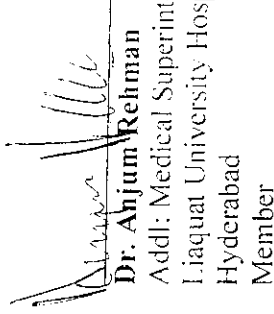
S. No.	Item Description	Qty	M/s Universal Enterprise			M/s Noor International			M/s All Med solutions		
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
	<ul style="list-style-type: none"> FDA/CE/HS Marked OR Equivalent USA/UK/EEC/Japan 		Yes			Yes			Yes		
	Responsive/Non-responsive		Non-responsive			Responsive			Responsive		



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



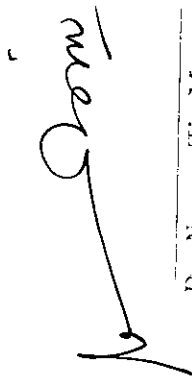
Dr. Ahjum Rehman
 Addl. Medical Superintendent (Teach)
 Liaquat University Hospital
 Hyderabad
 Member

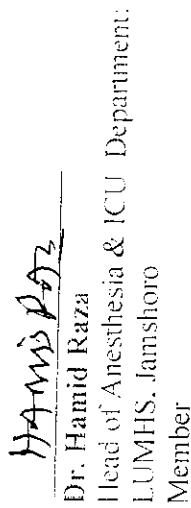
Tender No. 29/2017-18

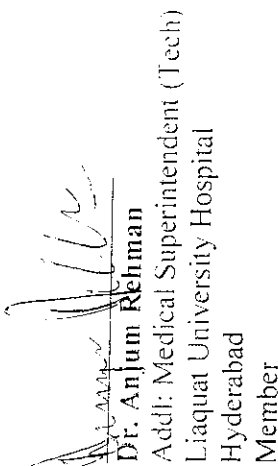
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s
25	Laryngoscope Set	All Med Solutions Yes


Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman

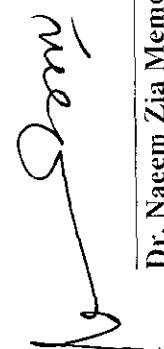

Dr. Hamid Raza
Head of Anesthesia & ICU Department
LUMHS, Jamshoro
Member


Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

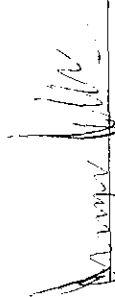
S. No.	Item Description	Qty	Model/Make	M/s All Med Solutions		Difference
				Yes/No		
25	Laryngoscope Set • Anesthesia right laryngoscope • Miller blades : 1,2,3,4 • Mackintosh : 2,3,5 • With LED Light • Battery operated hand held • FDA/CE/IBS. Marked • OR Equivalent • USA/UK/EEC/Japan	5	Karl Storz SE & Co. Germany	Yes		
				Responsive/Non-responsive		Responsive



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



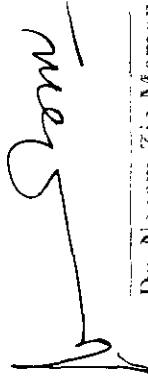
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

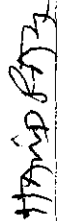
Tender No. 29/2017-18

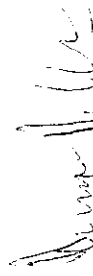
Tender For Purchase of Machinery /Equipment For The
 Year 2017-18 for ADP Scheme No. 654
 (50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
26	Bronchoscope	All Med Solutions Yes


 Dr. Naeem Zia Memon
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 Dr. Hamid Raza
 Head of Anesthesia & ICU Department
 LUMHS, Jamshoro
 Member


 Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

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Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	All Med Solutions Yes/No	
26	Bronchoscope <ul style="list-style-type: none"> • Complete Set of flexible and rigid Bronchoscope with Camera/Motor (Paediatric) • Broncho-Fiberscope, for children. • deflection up/down 180°/100°. • direction of view 0°. • angle of view 90°. • working channel inner diameter 1.5 mm. • distal tip outer diameter 3.7 mm. • working length 54 cm • Consisting of : • Broncho-Fiberscope, for children Case • Pressure Compensation Cap • Leakage Tester • Mouthpiece • Cleaning Brush • Biopsy Forceps • Grasping Forceps 	1	11002BDK1 / Karl Storz & Co. USA	Yes	

Signature

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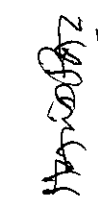
S. No.	Item Description	Qty	M/s		Difference
			All Med Solutions	Yes/No	
			Model/Make		
	<ul style="list-style-type: none"> Leaflet Valve, for single use, package of 20 Irrigation adaptor Suction Valve, for single use, package of 20 LED, endoscopic video unit for use with all one-chip camera heads and video endoscopes, incl. LED light source similar to Xenon technology, with integrated digital Image Processing Module. 15" LCD TFT monitor with LED backlight. USB/SID memory module, color systems PAL/NTSC. power supply 100 - 240 VAC, 50/60 Hz. Including: USB Silicone Keyboard, with touchpad, US character set USB Flash Drive, 32 GiB SD-Card, 32 GiB Mains Cord, length 300 cm One-Chip Camera Head, color system PAL, soakable, gas-sterilizable, with integrated Parfocal Zoom Lens, f = 25 - 50 mm (2x), 2 freely programmable camera head buttons 			Yes Yes Yes Yes Yes Yes Yes Yes	

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S. No.	Item Description	Qty	M/s	
			All Med Solutions	Difference
		Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Fiber Optic Light Cable, with straight connector, diameter 3.5 mm, length 180 cm • Equipment Cart (Locally Supply) • DOESEL-HUZLY Bronchoscope, length 30 cm, size 6 • DOESEL-HUZLY Bronchoscope, size 4.5, outer diameter 7.3 mm, inner diameter 6.6 mm, length 30 cm • DOESEL-HUZLY Bronchoscope, size 3.5, outer diameter 5.7 mm, inner diameter 5 mm, length 30 cm • Prismatic Light Deflector autoclavable, with connection to fiber optic light cable • Glass Window Plug • Rubber Telescope Guide for use with telescopes or optical for- cepts • FLUVOG Adaptor with sliding glass window plug, sealing cap, notched lens and keyhole opening, moveable. • Adjustable Magnifier, swing-away type, with ring adaptation, autoclavable • Adaptor, for respirator 		Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	
			Yes	

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2017-2018

S. No.	Item Description	Qty	M/s	
			All Med Solutions	Difference
		Model/Make	Yes/No	
	<ul style="list-style-type: none"> Injection Cannula, for positive pressure assisted ventilation system, LUER-Lock, outer diameter 3.5 mm, for use with Bronchoscope Models Straight Forward Telescope 0°, diameter 2.9 mm, length 36 cm, autoclavable, fiber optic light transmission incorporated, color code: green Optical Coin Forceps for Pediatric Broncho-Esophagoscopes, 2 x 2 teeth, for use with telescope forced controlled handle for removal of coins and flat foreign bodies Optical Alligator Forceps for Pediatric Broncho-Esophagoscopes, for use with telescope forced controlled handle for removal of hard foreign bodies Optical Forceps, with spring-action handle for controlled removal of peanuts and soft foreign bodies, for use with Telescope Forceps alligator, for hard foreign bodies, double action jaws. 		Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	

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S. No.	Item Description	Qty	M/s	
			All Med Solutions	Difference
			Yes/No	
			Model/Make	
•	sheath diameter 1.5 mm. working length 35 cm		Yes	
•	Forceps, for peanuts and soft foreign bodies, double-action jaws.		Yes	
•	sheath diameter 1.5 mm. working length 35 cm		Yes	
•	Rigid Suction Tube, outer diameter 3 mm. working length 35 cm		Yes	
•	Cotton Carrier, working length 35 cm		Yes	
•	Sponge Holder, working length 35 cm		Yes	
•	Foreign Body Basket with ring handle, working length 35 cm		Yes	
•	FDAC FJIS Marked		Yes	
•	OR Equivalent		Yes	
•	USA/UK/EEC/Japan		Yes	
			Responsive	
			Responsive	

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Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman

[Handwritten Signature]
Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

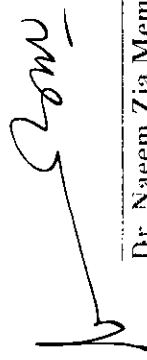
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Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18

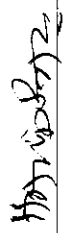
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

PARTICIPATING BIDDERS

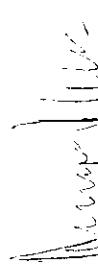
S. No.	Item Description	
27	Bispectral Index (BIS) Monitor	Bid is not received for this item



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Addl. Medical Superintendent
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Member

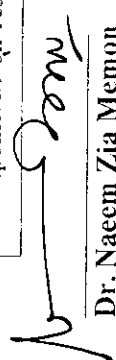



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Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

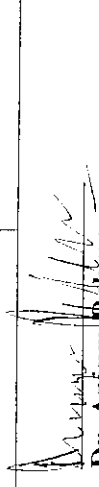
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Tender For Purchase of Machinery /Equipment For The
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 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Model/Make	Yes/No	Difference
27	<p>Bispectral Index (BIS) Monitor</p> <ul style="list-style-type: none"> • Graphical User Interface (GUI) • Advanced digital processing algorithm • Index and display update : qCON 0-99, 1s • Total index update time : 10 s • EEG : ± 475 µV • BSR (Burst Suppression) : Curve, index of 0-100% • EMG : Curve, index of 0-100 • SQI (Signal Quality Index) : Curve, index of 0-100 • Index trend : 15 minutes • Lead off detection : 12 s • Visual and audio alarms • Fast system of impedance at the electrodes • Data logging : qCON, EMG, EEG, BSR, SQI, impedances and comments posted by the user • EEG Sampling frequency : 1024 Hz, 16 bits • CMRR : >100 dB • Data transfer : USB • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 	2			
Responsive/Non-responsive					


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 Addl. Medical Superintendent
 Liaquat University Hospital
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 Chairman


Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member


Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

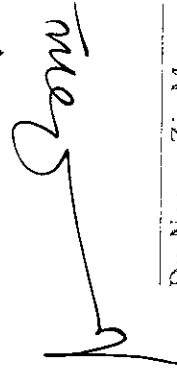
Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)


Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s
28	Blood Gas Analyzer	Noor International Yes



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Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member



Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
 Tender For Purchase of Machinery/Equipment For The
 Year 2017-18 for ADP Scheme No. 654
 (50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Noor International Yes/No	
28	Blood Gas Analyzer <ul style="list-style-type: none"> Measured Parameters: pCO₂, pO₂, K⁺, Na⁺, Li⁺, Cl⁻, Ca⁺⁺, pH, Glu, Lac, tHb, barometric pressure Calculated Parameters: HCO₃-A, HCO₃-S, BE, BEccf (SBE), TCO₂, BB, O₂ sat, O₂ CT, P50, AaDO₂, Het, H⁺, AG/AP, SHUNT, Acid-Base Status Throughput: Up to 80 tests/hour depending on configuration Sampling Method: Aspiration system adapted for both capillary and syringes, cleaned with Rinse Solution automatically Sample Volume: 50-200 µl depending on measured parameters Sample Types: Whole Blood, Arterial Blood, Urine, Serum, Plasma, Respiration Gas 	1	ABL 800 / Radiometer, Denmark	Yes	

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 [Signature]

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Noor International	
	<ul style="list-style-type: none"> • Calibration: 2-Point calibration in standard and economy modes suited to your working hours. • Measurement Temperature of Electrodes and Sensor temperature automatically adjusted to 37.0°C ± 0.2 during measurements. • Data Capacity: 2 GB SD Card. 32000 measurements and QC data sets • Display: 5.4" LCD-display, illuminated, 15-lines, 30 characters • FDA/CE/BS Marked • OR Equivalent • USA/UK/EEC/Japan 		Yes	Yes	
	Responsive/Non-responsive				Responsive

N

Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman

Dr. Hamid Raza
Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

Dr. Anjum Rehman
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The

Year 2017-18 for ADP Scheme No. 654

(50 Bedded Medical and Surgical ICU)

Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	
29	Spirometry System Turbine	Bid is not received for this item



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Member



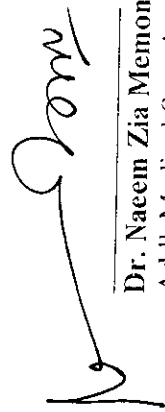
Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

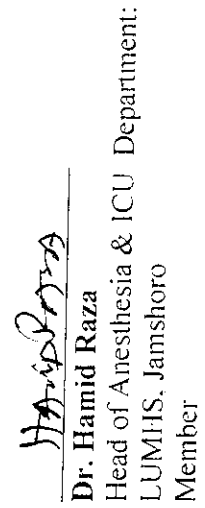
Tender No. 29/2017-18

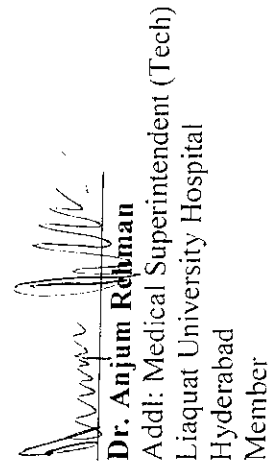
Tender For Purchase of Machinery /Equipment For The
 Year 2017-18 for ADP Scheme No. 654
 (50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Model/Make	Yes/No	Difference
29	<p>Spirometry System Turbine</p> <ul style="list-style-type: none"> • FVC, VC, • MW tests in PRE and POST • bronchodilatation mode. Graphics • superposition. Check-up program • me. Graphic incentive for children. • Configuration programme. Internal • data base for more than 150 tests with • graphics. 112 mm. (4 in.) internal • printer. Data transfer via INTERNET • with PC of Patients tests . Device • check-up data. Software update. Tests • exportation to other management • systems. Calibration programme for • quality control or test, according to • standards • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan <p>Responsive/Non-responsive</p>	2			


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 Member


Dr. Anjum Rehman
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 Liaquat University Hospital
 Hyderabad
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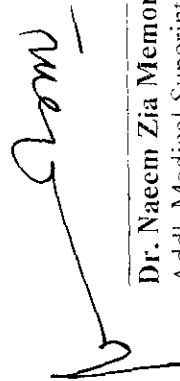
Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)

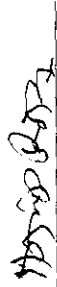
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
30	Video Laryngoscope/Glide Scope	All Med Solutions Yes



Dr. Naecm Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member



Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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COMPARITIVE STATEMENT

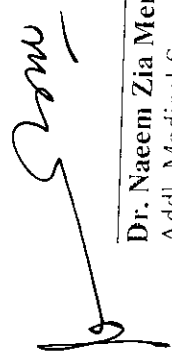
S. No.	Item Description	Qty	M/s All Med Solutions		Difference
			Model/Make	Yes/No	
30	<p>Video Laryngoscope/Glide Scope</p> <ul style="list-style-type: none"> • Video Laryngoscope/glide scope • Video laryngoscope with LCD display and camera. • Anti-Fog Lens. • 3" or more LCD display • Resolution: 640 x480RGB • LED illumination • Full View Camera with high resolution monitor. • Resolution 2.0M Pixels • Field Angle 66°. • Illuminance 800LUX • Connectable to external monitor for data storage and training purpose. • Rechargeable battery with 3 hours back up. • Complete with pediatric and adult reusable blades . carrying case . USB and charger. 	1	84032ZXK / Karl storz SE & CO. Germany	Yes	

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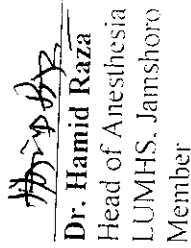
Jamshoro

Mur

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	All Med Solutions Yes/No	
	<ul style="list-style-type: none"> • FDA/CE/IIIS Marked • OR Equivalent • USA/UK/EEC/Japan 			Yes	
Responsive/Non-responsive			Responsive		



Dr. Naeem Zia Memon
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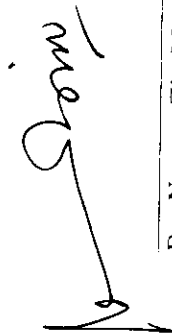
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Ansari Traders	M/s Khalid Corporation	M/s I.S Enterprises
31	Split Air Conditioner 1.5ton	Yes	Yes	Yes



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 Addl. Medical Superintendent
 Liaquat University Hospital
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 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
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 Member



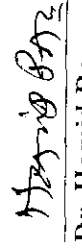
Dr. Anjum Rehman
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 Hyderabad
 Member

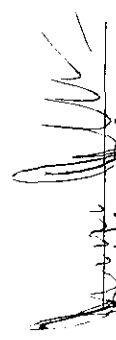
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Ansari Traders		M/s Khalid Corporation		M/s I.S Enterprises			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No
31	Split Air Conditioner 1.5ton <ul style="list-style-type: none"> • stabilizer and installation • Split Air Conditioner 18000 BTU (1.5 Ton) with Stabilizer (10000 watt) Complete Installation with wire, circuit breaker, copper pipe and drain pipe etc. • (Dawlance/Haier/Mitsubishi / Orient) • or Equivalent 	20	HSU 18LK/ I.TK / LTF / I.ZA / I.ZI / Haier. Pakistan	Yes Yes		Haier / Green Air, Pakistan	Yes Yes	Dawlance/ Kenwood/ Haier / Orient	Yes Yes	
	Responsive/Non-responsive			Responsive		Responsive		Responsive		Responsive


Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman


Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member


Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

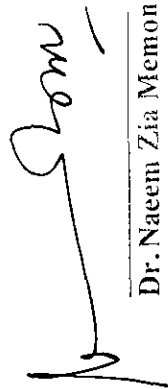
Tender No. 29/2017-18

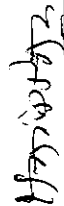
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)

Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s Ansari Traders	M/s Khalid Corporation	M/s I.S Enterprises
32	Ceiling Mounted/Floor Mounted Air Conditioner 4ton	Yes	Yes	Yes


Dr. Naeem Zia Memon
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Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



Dr. Anjum Rahman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Ansari Traders		M/s Khalid Corporation		M/s I.S Enterprises		
			Model/M/Make	Yes/No	Model/M/Make	Yes/No	Model/M/Make	Yes/No	Difference
32	Ceiling Mounted/Floor Mounted Air Conditioner 4ton • stabilizer and installation • Split Air Conditioner 18000 BTU • (1.5 Ton) with Stabilizer (10000 watt) Complete Installation with wire, circuit breaker, copper pipe and drain pipe etc. • (Daewance/Haier/Mitsubi shi / Orient) • or Equivalent	5	HPU 48C03 / Haier, Pakistan	Yes Yes Yes Yes Yes Yes	Haier or Green Air, Pakistan	Yes Yes Yes Yes Yes Yes	Kenwood	Yes Yes Yes Yes Yes Yes	Difference
	Responsive/Non-responsive		Responsive	Responsive	Responsive	Responsive		Responsive	


Dr. Naeem Zia Memon
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 Member


Dr. Anjum Rehman

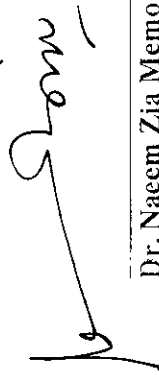
Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member
 Member

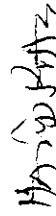
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Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s Ansari Traders	M/s Khalid Corporation	M/s I.S Enterprises
33	Refrigerator 12 feet	Yes	Yes	Yes


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 LUMHS, Jamshoro
 Member

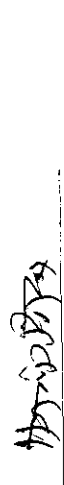

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 Addl. Medical Superintendent (Tech)
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 Hyderabad
 Member


Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Ansari Traders		M/s Khalid Coporation		M/s I.S Enterprises		Difference
			Model/Make	Yes/No	Model/Make	Yes/No	Model/Make	Yes/No	
33	Refrigerator 12 Feet	7	HRF 340 / Haier.Pakistan	Yes	Haier or Dawlance. Pakistan	Yes	Waves/ Dawlance	Yes	
	Responsive/Non-responsive		Responsive		Responsive		Responsive		


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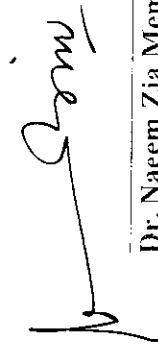

Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

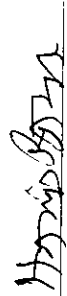

Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
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 Hyderabad
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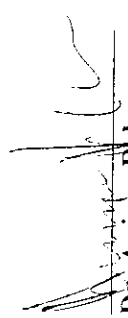
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Khalid Coporation	M/s I.S Enterprises
34	Intercom System 20 Lines	Yes	Yes


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 LUMHS, Jamshoro
 Member


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 Hyderabad
 Member

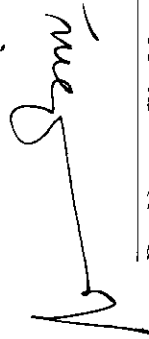
Tender No. 29/2017-18

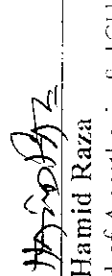
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)


Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Khalid Corporation		M/s I.S Enterprises				
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	
34	Intercom System 20 Lines	1	KxTES824 BX / Panasonic. Malaysia	Yes		Panasonic	Yes		
Responsive/Non-responsive			Responsive		Responsive			Responsive	


Dr. Naeem Zia Memon
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Dr. Anjum Rahman
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 Hyderabad
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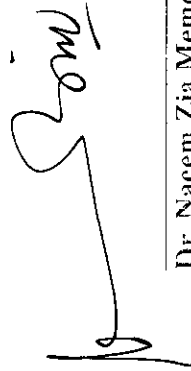
Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)

Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s Khalid Corporation
35	Mobile Screen	Yes



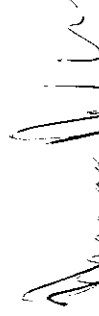
Dr. Nacem Zia Memon

Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza

Head of Anesthesia & ICU Department:
L.U.M.H.S. Jamshoro
Member



Dr. Anjum Rehman

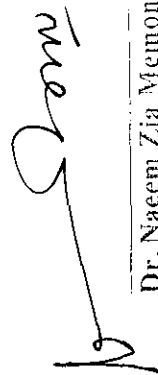
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

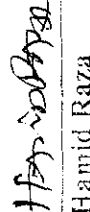
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Tender For Purchase of Machinery /Equipment For The
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(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Yes/No	
35	Mobile Screen	16	Hilbro, Pakistan	Yes	
Responsive/Non-responsive					Responsive


 Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
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 Chairman


 Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

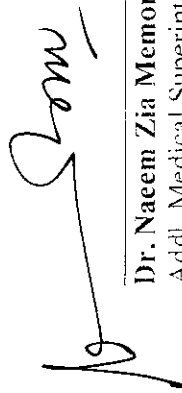

 Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s I.S Interprises
36	Weighing Scale	Yes


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 L.U.M.H.S. Jamshoro
 Member



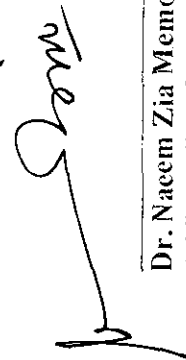
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18

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COMPARITIVE STATEMENT

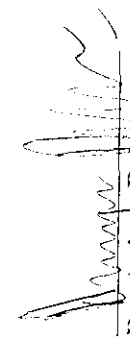
S. No.	Item Description	Qty	M/s I.S Enterprises		Difference
			Model/Make	Yes/No	
36	Weighting Scale • Baby weight scale • Digital Weight Scale for Children, Infants and Neonates. • Collapsible folding tray. • 9V Alkaline Battery. • Date Time digital option and storage of previous-weight on LCD screen. • Weight capacity: upto 20-Kgs (10-grams). • FDA/CE/ILS Marked • OR Equivalent • USA,UK/EEC/Japan Responsive/Non-responsive	8	China / Export Quqlity	Yes	



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
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 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



Dr. Anjuth Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

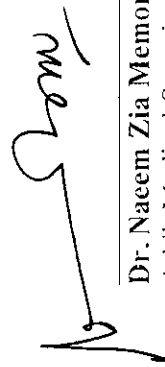
Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
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PARTICIPATING BIDDERS

S. No.	Item Description	
37	Autoclave	No bids received for this item.



Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
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Chairman



Dr. Hamid Raza
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LUMHS, Jamshoro
Member

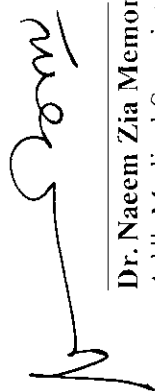


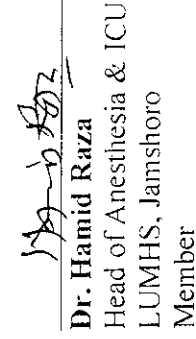
Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

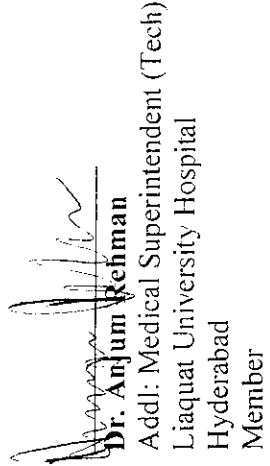
Tender No. 29/2017-18
 Tender For Purchase of Machinery /Equipment For The
 Year 2017-18 for ADP Scheme No. 654
 (50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Model/Make		Yes/No	Difference
37	Autoclave <ul style="list-style-type: none"> • Capacity : 34L. Microprocessor Control system. • Temp control: PID. • Digital Temp setting . • Digital Temp readout. • Air convection: Forced convection by fan. • Temp uniformity $\pm 2.0^{\circ}\text{C}$ at 55°C . • Temp stability $\pm 0.5^{\circ}\text{C}$ at 37°C . • Over-temp alarm & shutdown : Yes, 4°C to the set point. • Timer : Digital. 99 hr. 59min. + HOLD. • Temperature range : Digital. 99 hr. 59min. • HOLD Standard accessory : 2 S/S mesh shelves. adjustable • FDA/CE/HS Marked • OR Equivalent • USA/UK/EC/Japan 	1				
	Responsive/Non-responsive					


Dr. Naeem Zia Memon
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 Chairman

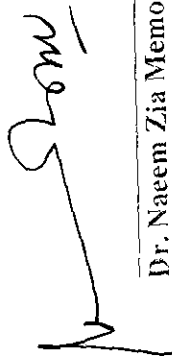

Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member


Dr. Anjum Rehman
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 Hyderabad
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Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s Khalid Coporation	M/s I.S Enterprises
38	Computer P-IV With HP Laser Printer And Scanner With All Accessories	Yes	Yes



Dr. Naeem Zia Memon
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 Liaquat University Hospital
 Hyderabad / Jamshoro
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 LUMHS, Jamshoro
 Member




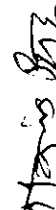
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member


Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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COMPARATIVE STATEMENT

S. No.	Item Description	Qty	M/s Khalid Corporation		M/s I.S Enterprises	
			Model/Make	Yes/No	Model/Make	Yes/No
38	Computer P-IV With HP Laser Printer And Scanner With All Accessories <ul style="list-style-type: none"> • Core 5i • 4.5 Ghz optical super combo • 500 GB HDD • 4 GB DDR 3 RAM • 17" LCD Monitor • Key Board & Mouse • Laser Printer 	5	Not Mentioned	Yes Yes Yes Yes Yes Yes Yes	Printer HP MFP 130A	Yes Yes Yes Yes Yes Yes Yes
	Responsive/Non-responsive					Responsive


Dr. Naeem Zia Memon
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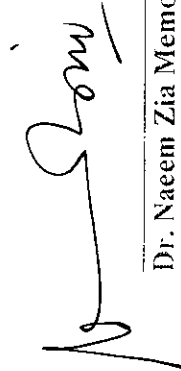

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Tender No. 29/2017-18

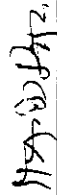
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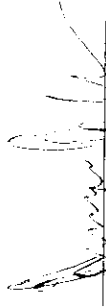
S. No.	Item Description	M/s Ansari Traders	M/s Khalid Coporation	M/s I.S Enterprises
39	Multimedia Projector With Laptop	Yes	Yes	Yes



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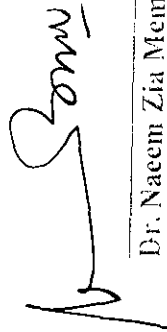



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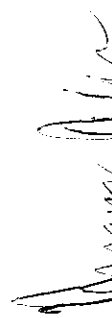
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S. No.	Item Description	Qty	M/s Ansari Traders		M/s Khalid Coporation		M/s I.S Enterprises				
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
39	Multimedia Projector With Laptop	1	EB-X14H / Epson HP Probook G4 Ci5	Yes		MS-531 / BenQ/ Optoma / HP/Dell	Yes		Sony VPL-DX220	Yes	
	Responsive/Non-responsive		Responsive			Responsive			Responsive		


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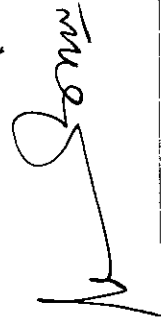

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Tender No. 29/2017-18

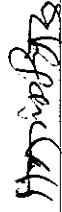
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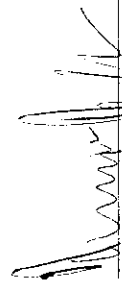
S. No.	Item Description	M/s Hospital Supply Corporation	M/s Universal Enterprise
40	Dialysis Machine	Yes	Yes



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



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 LUMHS, Jamshoro
 Member



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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	Hospital Supply Corporation		M/s Universal Enterprise			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
40	Dialysis Machine <ul style="list-style-type: none"> • Complete safety alarm with 30min battery backup • The machine dialysis data alarm and display • Life Records automatically and necessary data can be shown on screen. • Dialysis Machine Capable of Acetate Dialysis, Bicarbonate Dialysis and sequential/Isolated Ultra-filtration • Easy to see TFT/LCD Touch Panel and easy to handle control panel • Dialysis treatment parameters such as UF Goal, UF Rate, Blood Flow and Syringe Flow are easily settable on the control panel. • Profile • UF Rate and Dialysis conductivity are 	2	TQS-88 /Troy	No		Surdial 55 Plus / NIPRO Corporation. Germany	Yes	
				Yes			Yes	
				No			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	
				Yes			Yes	

Signature

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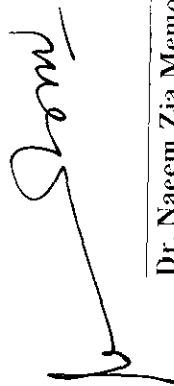
S. No.	Item Description	Qty	Hospital Supply Corporation		M/s Universal Enterprise	
			Model/Make	Yes/No	Model/Make	Yes/No
	selectable.					
	• Selectable Concentrate			Yes		Yes
	• Safety Design			Yes		Yes
	• Double Chamber System to Precise UF			Yes		Yes
	• Volumetric Control			Yes		Yes
	• Supply Water Flow 500 ml/min or more.			Yes		Yes
	• Supply Water Temperature 10-25 C			Yes		Yes
	• Setting range			Yes		Yes
	• Dialysis Flow 300-800 ml/min			No	300-700ml/min	Yes
	• UF rate 0.0, 1.0 - 5.00 L/h.			Yes		Yes
	• Dialysate type Bicarbonate/acetate			Yes		Yes
	• Dialysis Conductivity 130-160 mEq/L			Yes		Yes
	• 12ms/cm-18ms/cm)					
	• Blood Pump segment					
	• Tube Diameter 8.0mm			Yes		Yes
	• Tube Diameter 6.35mm			Yes		Yes
	• Heparin infusion rate			Yes		Yes
	• Detector					
	• Air bubble Detector			Yes		Yes
	• Ultrasonic sensor detection system			Yes		Yes
	• Blood leak detector			Yes		Yes
	• Monitor section					
	• Dialysate temperature 32 to 41C			Yes		Yes
	• Dialysate flow 300-800 ml/min					
	• Arterial pressure indicator			Yes		Yes
	• Venous pressure indicator			Yes		Yes

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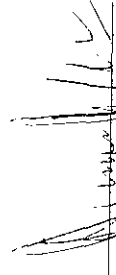
S. No.	Item Description	Qty	M/s Hospital Supply Corporation		M/s Universal Enterprise			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
	• Transmembrane pressure indicator			No			Yes	
	• UF volume indicator 0.00-40.0L			Yes			Yes	
	• Dialysate pressure indicator			Yes			Yes	
	• Heparin pump flow indicator			No			Yes	
	• Disinfection and Rinsing			Yes			Yes	
	• Chemical and heat disinfection			Yes			Yes	
	• FDA/CE/HS Marked			CE			Yes	
	• OR Equivalent			China			Yes	
	• USA/UK/IEC/Japan						Yes	
	Responsive/Non-responsive			Responsive			Responsive	



Dr. Naeem Zia Memon
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 Liaquat University Hospital
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 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member



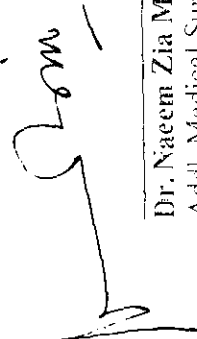
Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

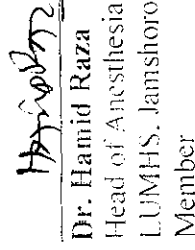
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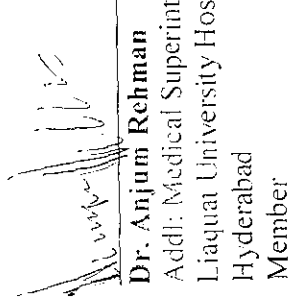
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

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S. No.	Item Description	M/s Hospital Supply Corporation	M/s Universal Enterprise
41	RO Plant	Yes	Yes


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 LUMHS, Jamshoro
 Member


Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

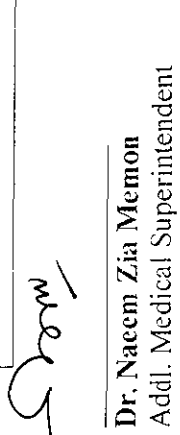
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 (50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

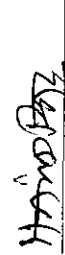
COMPARITIVE STATEMENT

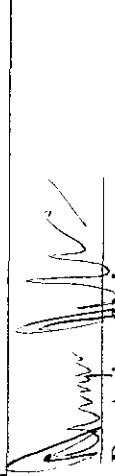
S. No.	Item Description	Qty	M/s Hospital Supply Corporation		M/s Universal Enterprise		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
41	RO Plant <ul style="list-style-type: none"> • 600 Liters/hour capacity Online R.O. complete with High Rejection TFC membrane • S.S. membrane housing • Permeate recovery higher than 50% • All pipes and fittings should be of high quality stainless steel • Conductivity, TDS, Flow, Temperature and pressures display panel or Equivalent • USA/ K/EEC/Japan • Pre-Treatment • Sand Filter – 1 no. • Activated Carbon Filter – 1no. • Dual Softener with auto-changover system - 2 nos. • Booster pumps - 2 nos. • FDA/CE/HS Marked • OR Equivalent 	1	Aqua One - 600, Local	Yes	Phoenix / Nipro, Germany	Yes	
			China	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes
			Yes	Yes	Yes	Yes	Yes

Responsive/Non-responsive

Responsive


Dr. Nacem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman


Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

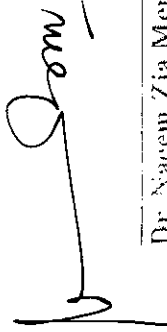

Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
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PART - B**PARTICIPATING BIDDERS**

S. No.	Item Description	M/s BIOS	M/s Hospital Solutions
01	Multiparameter Monitor (NIBP, IBP, Temperature, Pulse Oximeter, HP/PR, ECG)	Yes	Yes



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 Member



Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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(50 Bedded Medical and Surgical ICU)
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COMPARITIVE STATEMENT

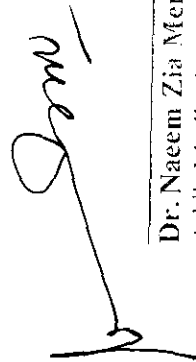
S. No.	Item Description	Qty	M/s BIOS		M/s Hospital Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
01	Multiparameter Monitor (NIBP, IBP, Temperature, Pulse Oximeter, HP/PR, ECG) <ul style="list-style-type: none"> • Colored touch display monitor up to 15" or more. • Adult, Neonatal & pediatric modes of operation, detection and alarms for all parameters • Waveform display 8 or more. • Wave form trace speed : 25 and 50mm/sec • ECG • Leads selection: I, II, III, aVR, aVL, V, V1- V6, TEST • Selectable neonatal & pediatric operation • Ability to detect neonatal & pediatric heart rate range, qrs widths and amplitudes. • Numeric heart rate • Real time wave form • Variable gain: 0.5,1.2&4 • Heart beat indication 	10	Omni III / Infinitum Medical. USA	Yes	THR - PM900FE	Yes	
				YES		YES	
				YES		YES	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	

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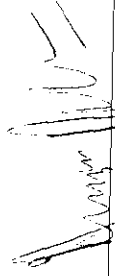
S. No.	Item Description	Qty	M/s BIOS		M/s Hospital Solutions		
			Model/Make	Yes/No	Model/Mak e	Yes/No	Difference
	5µV/mmHg • Built-in battery with charger for at least 2 hours or more • The system must be complete with all sensors, probes and cables and accessories. • FDA/CE/UIS Marked • OR Equivalent • USA/UK/IEEC/Japan			Yes		Yes	
				Yes		Yes	
				Yes		No	
				Yes		No	China
Responsive/Non-responsive			Responsive		Non-Responsive		



Dr. Naeem Zia Memon
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 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department
 LUMHS, Jamshoro
 Member



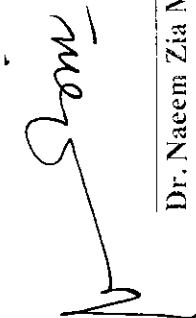
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 Hyderabad
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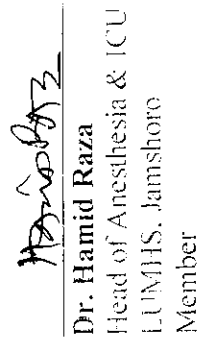
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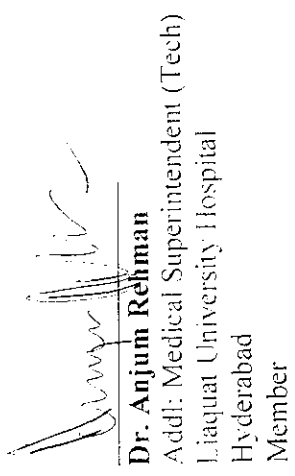
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Year 2017-18 for ADP Scheme No. 654
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS
02	X-Ray Machine 300mA	Yes


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Chairman


Dr. Hamid Raza
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Member


Dr. Anjum Rehman
Addl. Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
02	<p>X-Ray Machine 300mA</p> <ul style="list-style-type: none"> • 20KHz Microprocessor controlled high frequency X-ray Generator. • X-Ray out put power: 36 kW or more. i.e. 200mA at 150kV, 300mA at 100kV. • 500 or more Anatomical program for different patient size i.e. paediatric and adult for small, medium and large body. • AEC facility must be quoted as optional. • Radiographic kV: 40-150kV in one KV step. • Radiographic time: 1ms-8 sec or more. • mAs : 0.3 -475mAs or more. • Radiographic mA: 10-320mA or more. • X-ray Tube: • Rotating anode X-ray tube. 	1	N32HF / Stephanix, France	Yes Yes Yes Yes Yes Yes Yes Yes	

Signature

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S. No.	Item Description	Qty	M/S BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> Large focus 2mm and small focus 1 mm. Heat storage capacity: 140KHU or more. Manual beam collimator with LED light indicator for alignment with bucky. Four way floating top table bucky with fixed height. Longitudinal and lateral travel movement for table bucky. Longitudinal movement both the size, left and right up to 90cm or more Lateral movement, back and forth: 22cm or more. Foot switch must be supplied along with table to control electro magnetic break. Cassette holder to hold cassette size up to 35 X 43 cm. Moving bucky grid ratio 10:1. Chest bucky stand, consisting of two major parts: column assembly and image receptor. Column stand must be fixed to the floor and wall having counter weight for counter balance for soft vertical movement. 			Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	

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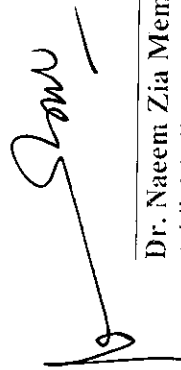
S. No.	Item Description	Qty	M/s BIOS		
			Model/Make	Yes/No	
			Difference		
	<ul style="list-style-type: none"> Vertical movement of the column assembly must be around 1490mm. manual travel Mechanical lock for vertical movement and positioning as per patient requirement. Handle to lock should be at any size of carriage. x-ray cassette tray for cassette size up to 35 x 43 cm. Moving grid 10:1 or better. Floor column tube stand with longitudinal rail with 2000mm length or more, column tube holder and x-ray tube assembly with control console. The column tube holder must be rotated on vertical axis $\pm 7-90^\circ$ or more. The vertical manual movement should be 1500mm or more. Maximum focal spot of the floor distance 1900mm or better. Telescopic manual travel of x-ray tube assembly 300mm or more. 		Yes		
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	

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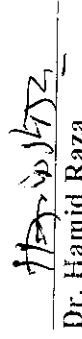
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S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> • FDA/CE/JIS Marked • Or equivalent • USA/UK/EEC/Japan 			Yes	
Responsive/Non-responsive			Responsive		



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Dr. Hamid Raza
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 LUMHS, Jamshoro
 Member



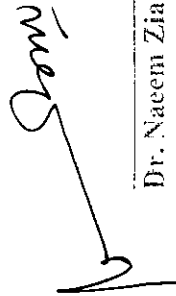
Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

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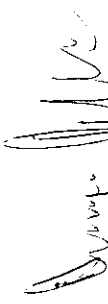
S. No.	Item Description	M/s BIOS	M/s All Med Solutions
03	Ultrasound Machine (Digital Color Doppler)	Yes	Yes



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 Member



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S. No.	Item Description	Qty	M/s BIOS		Difference	M/s All Med Solutions		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
03	Ultrasound Machine (Digital Color Doppler) <ul style="list-style-type: none"> • Ultrasound with Digital Former and • Multi Frequency Probe • 15-inch high definition LCD monitor. • Two or more active transducer sockets. • Full patient database and image management solutions. • Complete DICOM 3.0 compatibility. • Frequency compound Imaging. • Tissue Harmonic Imaging. • Panoramic Imaging. • Trapezoid Imaging. • Modes: B Mode, Multi-B Mode, M • Mode, Color Mode, DPI Mode, PW • Mode, THI Mode etc • Applications: Abdomen, Vascular, • Cardiology. 	1	S12 / Sonoscape, China	Yes	F37 / Hitachi Aloka, Japan	Yes		Yes

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S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions			
			Model/Make	Yes/No	Model/Make	Yes/No	Difference	
	<ul style="list-style-type: none"> Gynecological/Obstetrics I. Urology. Musculoskeletal, Interventional ultrasound. Small parts. Anesthesiology, Nerves, Pediatrics and Emergency etc. 800 or more frames/sec. 256 levels Gray Scale 128 elements Probe 15 or more B Mode Focus 20dB to 320dB Dynamic Range Magnification 1.0 to 15.0 times. 300GB Image Storage frame cine Review Complete with: Convex Probe; Frequency : 2.0 - 6.0 MHz. Gel Bottle. 1 kVA Stabilizer. B/W Thermal Printer. High Grade and Quality Local Trolley. FDA 510(K) approved CE Marked Or equivalent Preferably : UK/Japan/EEC Besides equipment having FDA (510)K and CE Approval from other countries can be considered. 		Yes Yes Yes Yes Yes		No No N/M N/M No		745fps 60dB 8 times 64GB	
			Yes Yes Yes Yes		Yes Yes Yes Yes		Yes Yes Yes Yes	
			Yes Yes Yes		Yes Yes Yes		Yes Yes Yes	
			No		China		Yes	

Sem

Dr. S. P. Khan

[Signature]

S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions	
			Model/Make	Yes/No	Model/Make	Yes/No
	Responsive/Non-responsive		Responsive		Responsive	
						Difference



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 Member



Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
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 Hyderabad
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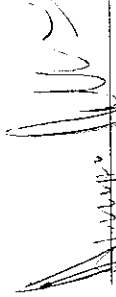
S. No.	Item Description	M/s BIOS	M/s All Med Solutions
04	Ultrasound Machine Portable (Digital Color Doppler)	Yes	Yes



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S. No.	Item Description	Qty	M/s BIOS		Difference	M/s All Med Solutions		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
04	Ultrasound Machine Portable (Digital Color Doppler) <ul style="list-style-type: none"> • Digital Portable Color Doppler • Ultrasound with Digital Former and • Multi Frequency Probe • 15-inch high definition LCD monitor. • Two or more active transducer sockets. • Full patient database and image management solutions. • Built-in battery supports 1.5 hour scanning capability • Complete DICOM 3.0 compatibility. • Frequency compound Imaging. • Tissue Harmonic Imaging. • Panoramic Imaging. • Trapezoid Imaging. • Modes: B Mode, Multi-B Mode, M 	1	S2 / Sonoscape, China	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes		Noblus / Hitachi Aloka, Japan	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	

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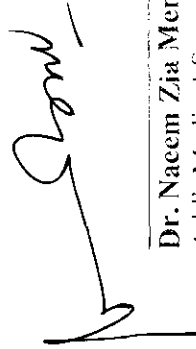
S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions			
			Model/Mak e	Yes/No	Model/Make	Yes/No	Difference	
	<ul style="list-style-type: none"> • Mode, Color Mode, DPI Mode, PW • Mode, THI Mode etc • Applications: Abdomen, Vascular, • Cardiology, • Gynecological/Obstetrica l, Urology, • Musculoskeletal, Interventional • ultrasound, Small parts, • Anesthesiology, Nerves, Pediatrics and • Emergency etc. • 800 or more frames/sec, • 256 levels Gray Scale • 128 elements Probe • 15 or more B Mode • Focus • 20dB to 320dB Dynamic Range • Magnification • 1.0 to 15.0 times, • 300GB Image Storage • frame cine Review • Complete with: • Convex Probe; • Frequency : 2.0 - 6.0 MHz, • Gel Bottle, • 1 kVA Stabilizer, • B/W Thermal Printer, • High Grade and Quality Local • FDA 510(k) approved • CE Marked • Or equivalent 		Yes		Yes		745ips	
			Yes		No		No	60dB
			Yes		Yes		No	8 times
			Yes		Yes		Yes	64GB
			Yes		Yes		Yes	
			Yes		Yes		Yes	
			Yes		Yes		Yes	
			Yes		Yes		Yes	
			Yes		Yes		Yes	

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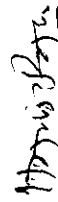
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S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Preferably: UK/USA/Japan/EEC • Besides equipment having FDA (510)K and CE Approval from other countries can be considered. 			No		Yes	
				Yes			
Responsive/Non-responsive			Responsive		Responsive		



Dr. Nacem Zia Memon
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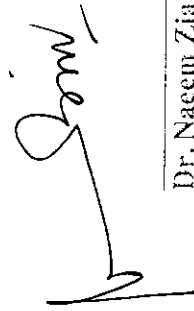



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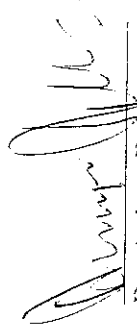
Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s
05	Central Oxygen Compressed Air And Suction (10 Bedded)	Universal Enterprise Yes


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 Dr. Hamid Raza
 Head of Anesthesia & ICU Department
 LUMHS, Jamshoro
 Member


 Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
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Tender No. 29/2017-18
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Universal Enterprise Yes/No	
05	<p>Central Oxygen Compressed Air And Suction (10 Bedded)</p> <ul style="list-style-type: none"> Control Panel should handle at least two sources i.e. Two sided cylinders. The Manifold should be of high quality and automatic for switch over. System should be able to maintain continuous supply in case of power failure. Capacity for 20 bedded ward. <p>WALL OUTLET</p> <ul style="list-style-type: none"> Outlet should have double lock quick connect and gas specific. The latch /locking release mechanism should be incorporated on the gas outlet with geometrical key indexing and should have a parking facility so that in 	2		Yes Yes Yes Yes Yes	

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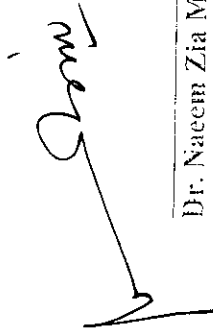
S. No.	Item Description	Qty	M/s Universal Enterprise		Difference
			Model/Make	Yes/No	
	<p>PROBES 20 nos.:</p> <ul style="list-style-type: none"> With autoclave able and unbreakable humidifier bottle and probe. <p>COPPER PIPING (High quality material):</p> <ul style="list-style-type: none"> Supply and installation of copper pipe, deoxidized and for use in piped medical gas systems, therefore it should be guaranteed that the tubes are leak-tight, free of pores, blisters etc. Tube should be drawn according to medical supply standard. <p>Material :-</p> <ul style="list-style-type: none"> Copper tubes, including fixing clips for walls, sleeves, reducers etc Complete for 20 bedded ward. Bidders are advised to mention the measurement in meters in their bid. Oil Free Duplex Air Compressor System <p>DUPLEX SYSTEM</p> <ul style="list-style-type: none"> 100% oil free Medical Air Compressor with air dryer, filters, Bypass system, Electrical Panel Air Compressor with a minimum house power 2-3HP. Piston Displacement 		<p>Yes</p> <p>Yes Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes</p> <p>Yes Yes Yes</p>		

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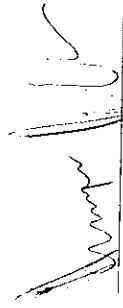
S. No.	Item Description	Qty	M/s Universal Enterprise		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Free Air Flow • Tank :40-50 liters • Complete with air dryers and filtration. • Complete electrical work for compressed air and air dryer. • Bidder are advised to visit the site before submitting their bid. • Or equivalent • UK/USA/EEC/Japan. 			Yes Yes Yes Yes Yes	
Responsive/Non-responsive			Responsive		



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 Member



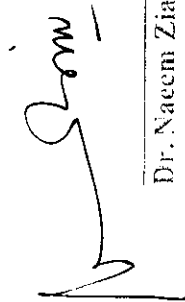
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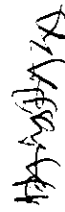
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s I.S Enterprises
06	Nebulizer (Heavy Duty)	Yes


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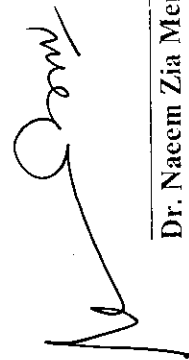


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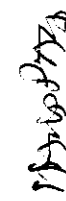
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 (50 Bedded Medical and Surgical ICU)
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s I.S Enterprises		Difference
			Model/Make	Yes/No	
06	Nebulizer (Heavy Duty) <ul style="list-style-type: none"> • Compressor: Piston.Fuse: T1.6 • A/250V. Operating Pressure:0.90 bar. • Air flow: 14l/min. • Noise Level: 50db. • Temporary Use: 30/30 min. ON/OFF. • Class of Risk : IIa. • Accessories: Adult face mask 01. • Pediatry Face Mask : Faster jet Bulb • Mouthpiece. Nasal prong. Connection tubing. • FDA/CE/MS Marked • OR Equivalent • USA/UK/EEC/Japan 	5	LFN-010 Forlife Germany	Yes	
Responsive/Non-responsive			Responsive		



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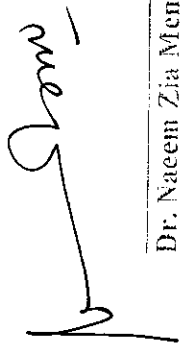


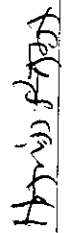
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s Universal Enterprise	M/s All Med Solutions
07	OT Light Two Dome	Yes	Yes


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Member


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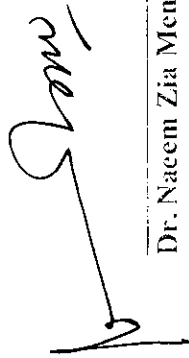
COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Universal Enterprise		Difference	M/s All Med Solutions		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
07	OT Light Two Dome <ul style="list-style-type: none"> • 160,000 LUX INTENSITY • 3 Steps of color Temperature selectable • 95Ra of Highest Level of CRI • R9 90 of red color rendering ability • Focal Size (Dia.20cm - Dia.30cm) • Dilution Effect with 96 LED units (75% ~ 100%) • 4 Smart Sensors for maximizing dilution effect • Channel Illuminating Technology • Intuitive control with one touch panel • Dimming Range : 25% ~ 100 % 	2	Qe 6060/ Brandon Medical. UK	Yes Yes Yes Yes Yes Yes Yes Yes No Yes		E91 KLS Martin / GB Martin, Germany	Yes Yes Yes Yes Yes Yes Yes Yes No Yes	

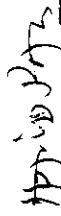
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Hassan Raza

S. No.	Item Description	Qty	M/s Universal Enterprise		M/s All Med Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	Difference
	<ul style="list-style-type: none"> FDA/CE/IIIS Marked OR Equivalent USA/UK/EEC/Japan 			Yes		Yes	
				Yes		Yes	
Responsive/Non-responsive			Responsive		Responsive		



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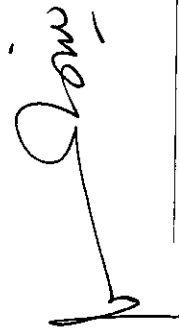


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PARTICIPATING BIDDERS

S. No.	Item Description	M/s BIOS	M/s Universal Enterprise
08	OT Table with Traction Set	Yes	Yes



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 Member



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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference	M/s Universal Enterprise		Difference
			Model/Mak e	Yes/No		Model/Make	Yes/No	
08	OT Table with Traction Set <ul style="list-style-type: none"> Multipurpose Electro Hydraulic Operation table with table top slid function. Remote control for electrical function Foot pump for hydraulic function. Fully workable on manual system. Weight capacity 250kg or more. Longitudinal slide of 12" or more. Built in x-ray cassettes channel. Radio translucent table . With safety side rail. emergency stop button . hand switch for patient positioning, up and down, left and right tilt, up and down back . up and down leg. sliding function. 	2	T1000 Sp.02 / Amtai, USA	Yes	2000R / Bicakcillar. Turkey	Yes	Yes	Yes
				Yes		Yes	No	No
				Yes		No	No	No
				Yes		No	No	No
				Yes		Yes	Yes	Yes
				Yes		Yes	No	No

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S. No.	Item Description	Qty	M/s BIOS		M/s Universal Enterprise	
			Model/Make	Yes/No	Model/Make	Yes/No
	<ul style="list-style-type: none"> Lock/unlock, level, flex/reflex should be incorporated. Normal orientation slide to head end 52" or more. Normal orientation slide to leg end 15" or more. Range of table movement Head: +/- 90° or better Back: +80°/-50° or better Leg: +30°/-90° or better Trendelungburg : +/- 30° or better Lateral tilt : +/-20° or better Height from floor to 40" or better Flex : 25°. Reverse flex : 25°. Reflex : 100°. Revers reflex : 100° Orthopedic traction unit Abductor and other crucial parts should be made of radiolucet carbon fiber for optimum C-Arm use. Top grade stainless steel or aluminum alloy material should be corrosion resistant and easy to clean and disinfect. Accessories for traction unit : 		<ul style="list-style-type: none"> Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes 	<ul style="list-style-type: none"> No No No No No No No No No No No No No No 		

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S. No.	Item Description	Qty	M/s BIOS		Difference	M/s Universal Enterprise		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Universal Pelvis rest with pad • Traction unit • Traction boot adult • Straight traction extension • Patient transfer board • Perineal post with pad • Tibia and lateral counter action support • Abductor bar • Supporting stand • Necessary Mounting bracket, rails, sockets etc • FDA/CE/HS Marked • OR Equivalent • USA/UK/EEC/Japan 		Yes	Yes		Yes	Yes	
	Responsive/Non-responsive		Responsive			Non-Responsive		Turkey

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 LUMHS, Jamshoro
 Member

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 Liaquat University Hospital
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 Member

Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The

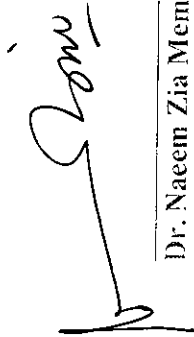
Year 2017-18 for ADP Scheme No. 654

(50 Bedded Medical and Surgical ICU)

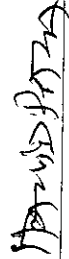
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
09	EKG Machine	Universal Enterprise Yes


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Member



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Tender No. 29/2017-18
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COMPARITIVE STATEMENT

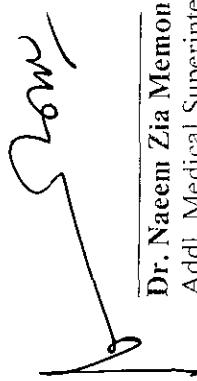
S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Yes/No	
09	ECC Machine <ul style="list-style-type: none"> • 6 Chanel ECG Machine with alphanumeric key board, LCD display of 5.5" or more. Pace maker detection. • Indicators for loose leads • Auto and manual modes. • Printer Paper speed (cm/s) : 1, 2.5, 5. • Sensitivity (cm/mV): 0.25, 0.5, 1, 2 • Diagnostic analysis and interpretation as standard • Memory : 100 or more records, 10 sec long strip • Paper type: roll/A-4 • Battery backup for 75 minutes for monitoring and 30 min for printing in both automatic and manual mode. • Complete with: Set of electrodes, patient cable, power cord, gel, paper roll 58mm / 25m and dust cover. 	2	Cardio E6 / Newtech Medical, USA	Yes	Cardio E6 / Newtech Medical, USA

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S. No.	Item Description	Qty	M/s Universal Enterprise		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> • FDA/CE/JIS Marked • OR Equivalent • USA/UK/EEC/Japan 			No	
	Responsive/Non-responsive			Yes	
Responsive					



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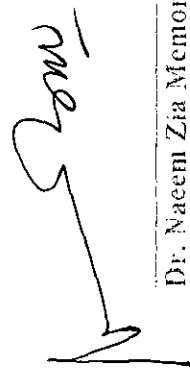
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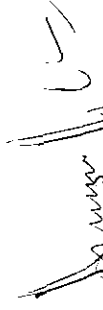
PARTICIPATING BIDDERS

S. No.	Item Description	M/s	M/s
10	Refrigerator 12cft	Khalid Corporation	I.S Enterprises
		Yes	Yes


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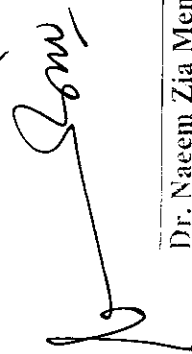


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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s Khalid Coporation		M/s I.S Enterprises			
			Model/Make	Yes/No	Difference	Model/Make	Yes/No	Difference
10	Refrigerator 12cft • Dawlance/ haier/ orient/ Pel	2	Dawlance, Haier, Pakistan	Yes		Waves / Dawlance	Yes	
	Responsive/Non-responsive		Responsive				Responsive	



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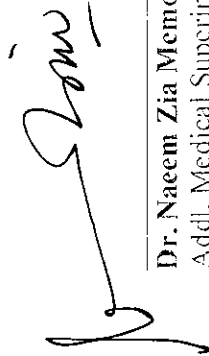



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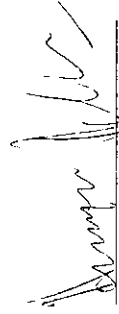
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PARTICIPATING BIDDERS

S. No.	Item Description	M/s
11	Electric Water Cooler (100 Liter)	Khalid Corporation Yes


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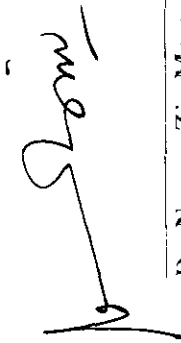

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Tender No. 29/2017-18

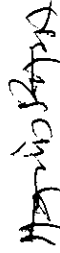
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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Yes/No	
11	Electric Water Cooler (100 Liter) • Imported	1	NasGas	Yes	
Responsive/Non-responsive			Responsive		



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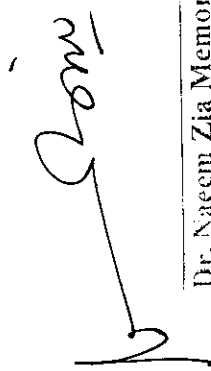



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PARTICIPATING BIDDERS

S. No.	Item Description	M/s I.S Enterprises
12	Ceiling Mounted / Floor Mounted Air Conditioner (4 Tons) With Installation.	Yes


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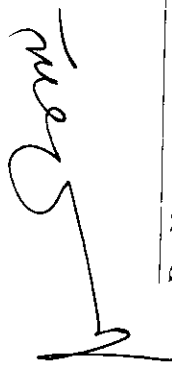

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COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s I. S Enterprises		Difference
			Model/Make	Yes/No	
12	Ceiling Mounted / Floor Mounted Air Conditioner (4 Tons) With Installation	5	Kenwood	Yes	
	• Davlanee/haier/ orient/ Pel Responsive/Non-responsive				Rwsponsive



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Tender No. 29/2017-18

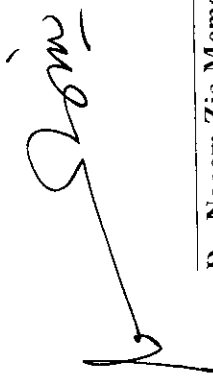
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(50 Bedded Medical and Surgical ICU)

Opened on 16.01.2018

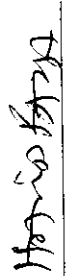
PART - C

PARTICIPATING BIDDERS

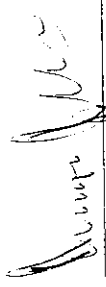
S. No.	Item Description	M/s
01	Mobile X-Ray 300mA	Yes



Dr. Naeem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
Chairman



Dr. Hamid Raza
Head of Anesthesia & ICU Department:
LUMHS, Jamshoro
Member



Dr. Anjum Rehman
Addl: Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
01	Mobile X-Ray 300mA <ul style="list-style-type: none"> • Should be user friendly and foldable designed to ensure a wide range of uses: Hospitals, Clinics, ICU's,.... • Should be compact & Mobile • Should have High Frequency Generator of 20kW or more • Radiographic Voltage should not be less than KVP 120 kVp. • Radiographic mA should not be less than 300 mA. • mAs should not be less than 300 mAs • Should have Auto Diagnostic System with error code • Should have high frequency generator of 25 KHz 	1	Movix 20L+ / Stephanix, France	Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	
				Yes	

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S. No.	Item Description	Qty	M/s BIOS		Difference
			Model/Make	Yes/No	
	<ul style="list-style-type: none"> Should have handle brake to holds the unit Should have high Quality Wheels with brakes Should have Dual focal spot of 0.3 mm & 1.0 mm Heat storage should not be less than 140KHU Should be complete with Power supply cable of at least 6 -8 m X-Ray exposure switch Cable, 3-4 m FDA/CE/HS Marked OR Equivalent USA/UK/EEC/Japan 			Yes Yes Yes Yes Yes Yes Yes Yes Yes	
Responsive/Non-responsive			Responsive		

[Signature]

Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman

[Signature]

Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

[Signature]

Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member


Tender No. 29/2017-18

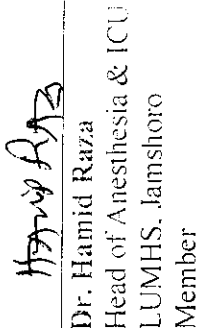
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)

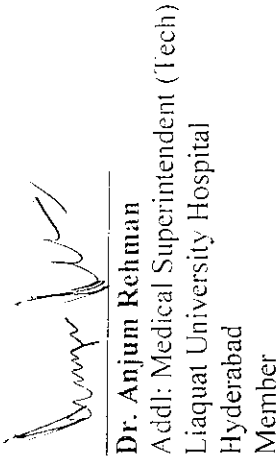
Opened on 16.01.2018

PARTICIPATING BIDDERS

S. No.	Item Description	M/s	M/s
02	Ultrasound Machine Portable (Digital Color Doppler)	BIOS	All Med Solutions
		Yes	Yes


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Hyderabad / Jamshoro
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Member


Dr. Anjum Rehman
Addl: Medical Superintendent (Tech)
Liaquat University Hospital
Hyderabad
Member

Tender No. 29/2017-18

Tender For Purchase of Machinery /Equipment For The
 Year 2017-18 for ADP Scheme No. 654
 (50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s BIOS		Difference	M/s All Med Solutions		Difference
			Model/Make	Yes/No		Model/Make	Yes/No	
02	Ultrasound Machine Portable (Digital Color Doppler) <ul style="list-style-type: none"> • Ultrasound with Digital Former and • Multi Frequency Probe • 15-inch high definition LCD monitor. • Two or more active transducer sockets. • Full patient database and image management solutions. • Built-in battery supports 1.5 hour scanning capability • Complete DICOM 3.0 compatibility. • Frequency compound Imaging. • Tissue Harmonic Imaging. • Panoramic Imaging. • Trapezoid Imaging. • Modes: B Mode, Multi-B Mode, M 	1	S2 / Sonoscape, China	Yes	Nobius / Hitachi Aloka, Japan	Yes	Yes	Yes

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Hamid Bhatti

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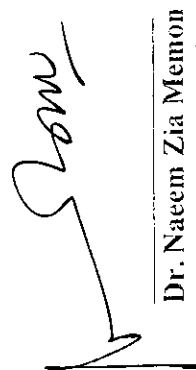
S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions		
			Model/Make	Yes/No	Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Mode: Color Mode, DPl Mode, PW • Mode: THl Mode etc • Applications: Abdomen, Vascular, • Cardiology, • Gynecological/Obstetrica l; Urology, • Musculoskeletal, • Interventional • ultrasound, Small parts, • Anesthesiology, Nerves, Pediatrics • and Emergency etc, • 800 or more Frames/sec, • 256 levels Gray Scale • 128 elements Probe • 15 or more B Mode • Focus • 20dB to 320dB Dynamic Range • Magnification • 1.0 to 15.0 times, • 300GB Image Storage • frame cine Review • Complete with: • Convex Probe; • Frequency: 2.0 – 6.0 MHz. • Gel Bottle, • 1 kVA Stabilizer, • B/W Thermal Printer, • High Grade and Quality Local Trolley, • FDA 510(k) approved • CE Marked • Or equivalent 		Yes			Yes	
				Yes		No	745fps
				Yes		No	60dB
				Yes		No	8 times
				Yes		No	64GB
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				Yes		Yes	
				No	China	Yes	

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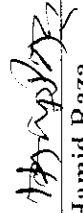
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S. No.	Item Description	Qty	M/s BIOS		M/s All Med Solutions		Difference
			Model/Make	Yes/No	Model/Make	Yes/No	
	<ul style="list-style-type: none"> • Preferably: UK/USA/Japan/EEC • Besides equipment having FDA (510)K and CE Approval from other countries can be considered. 			Yes			
Responsive/Non-responsive			Responsive		Responsive		Responsive



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member

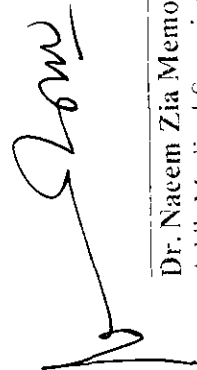


Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
 Opened on 16.01.2018

PARTICIPATING BIDDERS

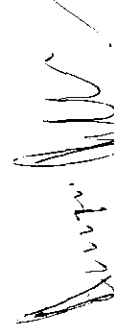
S. No.	Item Description	M/s
03	Electric Water Cooler (100 Liter)	Khalid Coporation Yes



Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman



Dr. Hamid Raza
 Head of Anesthesia & ICU Department
 LUMHS, Jamshoro
 Member

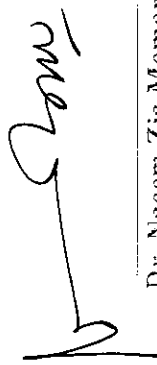


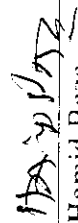
Dr. Anjum Rehman
 Addl: Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member


Tender No. 29/2017-18
Tender For Purchase of Machinery /Equipment For The
Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)
Opened on 16.01.2018

COMPARITIVE STATEMENT

S. No.	Item Description	Qty	M/s		Difference
			Model/Make	Yes/No	
03	Electric Water Cooler (100 Liter)	1	NasGas	Yes	
	Responsive/Non-responsive				Responsive


Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 Chairman


Dr. Hamid Raza
 Head of Anesthesia & ICU Department:
 LUMHS, Jamshoro
 Member


Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 Member

LIAQUAT UNIVERSITY HOSPITAL

HYDERABAD / JAMSHORO

BID FINANCIAL EVALUATION REPORT

OPENED ON 13.02.2018

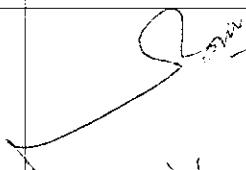
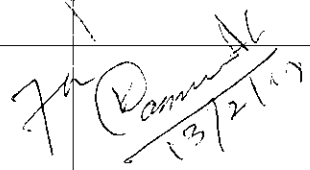

**TENDER FOR PURCHASE OF MACHINERY /EQUIPMENT
FOR THE YEAR 2017-18 FOR ADP SCHEME NO. 654
(50 BEDDED MEDICAL AND SURGICAL ICU)**

**TENDER NO. 29/2017-18
(DATED: 16.01.2018)**

Enclosed:

- 1) Bid Evaluation Report**
- 2) Comparative Statement**
- 3) Meeting Minutes**

MEETING OF PROCUREMENT COMMITTEE FOR OPENING OF FINANCIAL BIDS FOR PURCHASE OF MACHINERY / EQUIPMENT (50 BEDED SURGICAL & MEDICAL ICU) UNDER ADP SCHEME NO.654 FOR THE FINANCIAL YEAR 2017-18 AT LIAQUAT UNIVERSITY HOSPITAL, HYDERABAD/ JAMSHORO IN THE COMMITTEE ROOM LUH, HYDERABAD ON 13.02.2018.

S.NO	NAME & DESIGNATION		SIGNATURE
01	Dr. Naeem Zia Memon Addl: Medical Superintendent (General /Technical), LUH. Hyderabad.	Chairman	
02	Dr. Hamid Raza Head of Anesthesia & ICU Department LUMHS, Jamshoro	Member	
03	Dr. Anjum Rehman Deputy Medical Superintendent, LUH. Hyderabad.	Member	

Dated: - 17/02/2018

Opening of Financial Bids for Ourchase of Machinery / Equipment for 50 Beded Surigical & Medical ICU Department Under ADP No.654
for the Financial year 2017-18 at Liaquat University Hospital, Hyderabad/Jamshoro
Tender Opened on 16.01.2018

ATTENDANCE SLIP

S.No.	Name of Firm	Phone Number	Postal Address	Name of Participant	C.N.I.C No: of participants	Signature
1	Hospital Supply Corporation	0344254831	Hyderabad	Akram Khan	44202-988598-5	A. M. Khan
2	Norex International	03333374651 03331-335721	Karachi	SAFDAR HUSSAIN	42501-4511740-9	
3	Almex Solutions Pkhi	0333275319	Karachi	Abul. Mh. Aij	41303-6769-844-5	
4	Ansari Traders	03332704296	Hyderabad	M. Imran Ansari	41304-7265667-1	
5	Univest Enterprises	0551 2663310	Karachi	Abdullah Saikhi	41504-4423797-5	(Copy)
6	BIOS	033)-383658	Karachi	Munir Anjyd	42101-1621854-7	
7						
8						

Sana

(Dr. Naeem Zia Memon)

Add: Medical Superintendent (General)
LUH, Hyderabad
Chairman Procurement Committee

(Signature)

(Dr. Anjum Rehman)

Deputy Medical Superintendent
LUH, Hyderabad
Member Procurement Committee


(Signature)
13/2/18

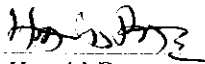
(Dr. Hamid Raza)

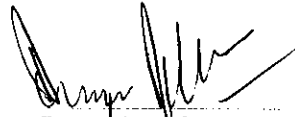
Head of Anesthesia & ICU Department
LUMHS, Jamshoro
Member Procurement Committee

Bid Evaluation Report

- 1) Name of Procuring Agency: Liaquat University Hospital Hyderabad / Jamshoro
- 2) Tender Reference No: 29/2017-18
- 3) Tender Description: Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)
- 4) Method of Procurement: Single Stage Two Envelope
- 5) Tender Published: Dawn / Ibrat (28.12.17)- Jang (29.12.17)- SPPRA Website (S.#35871)
- 6) Total Bid Documents Sold: 12
- 7) Total Bids Received: 12
- 8) Technical Bid Opening Date: 16.01.2018
- 9) No. of Bid Technically Qualified: 08
- 10) Bid(s) Rejected: 04
- 11) Financial Bid Opening Date: 13.02.2018
- 12) Bid Evaluation Report: Enclosed (i) Comparative Statement (ii) Minutes


Dr. Naem Zia Memon
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad / Jamshoro
(Chairman)


Dr. Hamid Raza
Head of Anesthesia &
ICU Department
LUMHS, Jamshoro
(Member)


Dr. Anjum Rehman
Addl. Medical Superintendent
Liaquat University Hospital
Hyderabad
(Member)

Tender No. 29/2017-18

Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654
(50 Bedded Medical and Surgical ICU)

(Dated: 16.01.2018)

Financial Bids Opened on 13.02.2018

COMPARATIVE STATEMENT

S. No.	Item Description	Qty	Bidders	Model	Make	C&F	DDP	Remarks
PART A								
1	ICU Ventilator	18	M/s Noor International	C3	Hamilton Medical	CHF 18,400 (Rs 2,079,200)	Rs 2,496,880	1st Lowest
			M/s BIOS	eVolution 3e Essential	eVent	\$ 19,850 (Rs 2,191,440)	Rs 2,780,000	2nd Lowest
2	Multi Parameter Monitor With Central Station	40	M/s BIOS	Omni III	Infinitum Medical	\$ 139,800 (Rs 15,433,920)	Rs 21,480,000	Lowest & best evaluated
3	Multi Parameter Monitor	10	M/s BIOS	Omni III	Infinitum Medical	\$ 3,870 (Rs.427,248)	Rs 593,000	Lowest & best evaluated
4	Capnography Monitor	10	M/s BIOS	CLEO	Infinitum Medical	\$ 1,700 (Rs 187,680)	Rs 277,000	Lowest & best evaluated
5	Anesthesia Machine	1	M/s BIOS	Astra 3i	OES Medical	£ 18,050 (Rs 2,705,334)	Rs 3,260,000	1st Lowest
			M/s Noor International	MedecCaclus Lite	Medec	€ 24,000 (Rs 3,171,600)	Rs 3,698,400	2nd Lowest
6	Operation Theatre Table with All Accessories	1	M/s BIOS	T-800	Amtai	\$ 18,400 (Rs 2,031,360)	Rs 2,485,000	1 st Lowest
			M/s Allmed Solutions	OT-02	InfimedWimax	€ 17,000 (Rs 2,246,550)	Rs 2,251,000	2 nd Lowest
7	Operation Theatre Light with All Accessories	1	M/s Allmed Solutions	E9j	KLS Martin	€ 13,020 (Rs 1,437,408)	Rs 1,562,500	1st Lowest
			M/s Noor International	Sim.LED	Simeon Medical	C 14,100 (Rs 1,863,315)	Rs 2,172,810	2nd Lowest
			M/s Universal Enterprise	Qe 6060	Brandon Medical	£ 12,528 (Rs 1,877,696)	Rs 2,197,317	3rd Lowest

Signature

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S. No.	Item Description	Qty	Bidders	Model	Make	C&F	DDP	Remarks	
8	Chemistry Analyzer (Mini)	2	No responsive or any offer received from eligible bidder for this item.						
9	Defibrillator	3	M/s BIOS	Reanimex-700	Osatu	C 5.450 (Rs 720,217) € 900 (Rs 118,935) € 900 (Rs 118,935)	Rs 715,000 Rs 135,000 Rs 135,000	Lowest & best evaluated SpO2 Pacemaker	
10	Crash Cart Trolley with Equipment (Defibrillator & Monitor Etc)	3	M/s BIOS	Emergency 27858	GIMA	-	Rs 1,065,000	Lowest & best evaluated	
11	Mobile X-Ray Machine 300mA	2	M/s BIOS	Movix 20E+	Stephanix	€ 29,900 (Rs 3,951,285)	Rs 4,490,000	Lowest & best evaluated	
12	Ultrasound Machine	2	M/s BIOS	S2	Sonoscape	\$ 13,000 (Rs 1,435,200)	Rs 1,750,000	1st Lowest	
			M/s Allmed Solutions	Noblus	Hitachi Aloka	\$ 34,000 (Rs 3,753,600)	Rs 4,717,500	2nd Lowest	
13	ECC Machine	4	M/s Universal Enterprise	Cardio E6	Newtech Medical	\$ 1,140 (Rs 125,856)	Rs 145,770	Lowest & best evaluated	
14	Syringe Pump	15	M/s Noor International	5530	TOP	\$ 1,300 (Rs 143,520)	Rs 165,945	1st Lowest	
			M/s Universal Enterprise	SS-700	Terumo	\$ 1,322 (Rs 145,948)	Rs 169,093	2nd Lowest	
15	Infusion Pump	15	M/s Noor International	3300	TOP	\$ 1,300 (Rs 143,520)	Rs 165,945	1st Lowest	
			M/s Universal Enterprise	LF-600	Terumo	\$ 1,322 (Rs 145,948)	Rs 169,093	2nd Lowest	
16	PCA Pump	8	No responsive or any offer received from eligible bidder for this item.						
17	Cpap-Bipap Equipment/Device	4	No responsive or any offer received from eligible bidder for this item.						
18	Suction Machine (Heavy Duty)	20	M/s BIOS	H-40	Hersill	€ 1,190 (Rs 157,258)	Rs 173,000	Lowest & best evaluated	
19	Central Oxygen Compressed Air Suction	5	M/s Universal Enterprise	-	Imported/UK/Japan / France	-	Rs 2,119,122	Lowest & best evaluated	

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S. No.	Item Description	Qty	Bidders	Model	Make	C&F	DDP	Remarks
20	Oxygen Concentrator (10 Bedded)	10						
21	Nebulizer (Heavy Duty)	10	M/s I.S Enterprises	LJFN-010	Forlife	-	Rs 52,000	1st Lowest
22	Glucometer	8	M/s Ansari Traders	CN03	Elmaslar	-	Rs 77,000	2nd Lowest
23	X-Ray Illuminator (For 4 films)	8	M/s Allmed Solutions	NGP	Ultravio	€ 1,700 (Rs 224,655)	Rs 229,000	Lowest & best evaluated
24	Mobile OT Light	2	M/s Noor International	Sim.LED 450 MC	Simeon Medical	€ 5,750 (Rs 759,862)	Rs 886,075	1st Lowest
25	Laryngoscope Set	8	M/s Allmed Solutions	89-700-62	GB Martin	€ 8,900 (Rs 1,176,135)	Rs 1,068,000	2nd Lowest
26	Bronchoscope	1	M/s Allmed Solutions	11002BDK1	Karl Storz	C 1,416 (Rs 187,124)	Rs 177,000	Lowest & best evaluated
27	Bispectral Index (BIS) Monitor	2	M/s Allmed Solutions		Karl Storz	€ 34,158 (Rs 4,513,980)	Rs 4,098,960	Lowest & best evaluated
28	Blood Gas Analyzer	1	M/s Noor International	ABL 800	Radiometer	\$ 35,100 (Rs 3,875,040)	Rs 4,480,515	Lowest & best evaluated
29	Spirometry System Turbine	2						
30	Video Laryngoscope/Glide Scope	1	M/s Allmed Solutions	84032/XK	Karl storz	C 14,281 (Rs 1,887,234)	Rs 1,713,720	Lowest & best evaluated
31	Split Air Conditioner 1.5ton	20	M/s I.S Enterprises		Dawlance, Kenwood, Haier or Orient	-	Rs 84,500	1st Lowest
32	Ceiling Mounted/Floor Mounted Air Conditioner 4ton	5	M/s Khalid Corporation		Haier or Green Air	-	Rs 87,000	2nd Lowest
			M/s Ansari Traders	IISU 18LK /LTK/LTF/LZA/LZI	Haier	-	Rs 95,000	3rd Lowest
			M/s I.S Enterprises		Kenwood	-	Rs 180,000	1st Lowest

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S. No.	Item Description	Qty	Bidders	Model	Make	C&F	DDP	Remarks
			M/s Ansari Traders	HPU 48C03	Haier	-	Rs 185,000	2nd Lowest
			M/s Khalid Corporation	-	Haier or Green Air	-	Rs 248,000	3rd Lowest
33	Refrigerator 12 feet	7	M/s I.S Enterprises	-	Waves or Dawlance	-	Rs 52,850	1st Lowest
			M/s Ansari Traders	HRF 340	Haier	-	Rs 53,200	2nd Lowest
			M/s Khalid Corporation	-	Haier or Dawlance	-	Rs 54,000	3rd Lowest
34	Intercom System 20 Lines	1	M/s I.S Enterprises	-	Panasonic	-	Rs 105,000	1st Lowest
			M/s Khalid Corporation	KxTES824 BX	Panasonic	-	Rs 109,000	2nd Lowest
						-	Rs 55 RFT	
35	Mobile Screen	16	M/s Khalid Corporation	-	Hilbro	-	Rs 2,900	telephone set/each
36	Weighing Scale	8	M/s I.S Enterprises	-	China	-	Rs 175,000	Lowest & best evaluated
37	Autoclave	1				-	Rs 8,350	Lowest & best evaluated
								No responsive or any offer received from eligible bidder for this item.
38	Computer P-IV with HP Laser Printer and Scanner with All Accessories	5	M/s I.S Enterprises	EliteDesk 800 G3 MT LED V194	HP	-	Rs 131,500	1st Lowest
				Laserjet Pro MFP M130A	HP	-		
			M/s Khalid Corporation	-	Unbranded	-	Rs 138,000	2nd Lowest
39	Multimedia Projector with Laptop	1	M/s I.S Enterprises	VPL-DX220 15-BS071TX	Sony HP	-	Rs 142,500	1st Lowest
			M/s Khalid Corporation	MS-531	BenQ/Optoma HP/Dell	-	Rs 148,000	2nd Lowest
			M/s Ansari Traders	EB-X14H Probook G4 Ci5	Epson HP	-	Rs 180,000	3rd Lowest
40	Dialysis Machine	2	M/s Universal Enterprise	Surdial 55 Plus	Nipro	\$ 9,576 (Rs 1,057,190)	Rs 1,224,468	1st Lowest
			M/s Hospital Supply Corporation	TQS-88	Toray	-	Rs 1,295,000	2nd Lowest
41	RO Plant	1	M/s Universal Enterprise	Phoenix	Nipro	C 20,306	Rs 2,996,455	1st Lowest

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S. No.	Item Description	Qty	Bidders	Model	Make	C & F	DDP	Remarks
			M/s Hospital Supply Corporation	Aqua One 600	Local/Imported	(Rs 2,683,438)	Rs 3,125,000	2nd Lowest
PART B								
1	Multiparameter Monitor (NIBP, IBP, Temperature, Pulse Oximeter, HP/PR, ECG)	10	M/s BIOS	Omni III	Infinium Medical	\$ 3,870 (Rs 427,248)	Rs 593,000	Lowest & best evaluated.
2	X-Ray Machine 300mA	1	M/s BIOS	N32HF	Stephanix	€ 28,400 (Rs 3,753,040)	Rs 4,235,000	Lowest & best evaluated.
3	Ultrasound Machine (Digital Color Doppler)	1	M/s BIOS	S12	Sonoscape	\$ 16,900 (Rs 1,865,760)	Rs 2,150,000	1st Lowest
			M/s Allmed Solutions	F37	Hitachi Aloka	\$ 34,000 (Rs 3,753,600)	Rs 4,717,500	2nd Lowest
4	Ultrasound Machine Portable (Digital Color Doppler)	1	M/s BIOS	S2	Sonoscape	\$ 13,000 (Rs 1,435,200)	Rs 1,750,000	1st Lowest
			M/s Allmed Solutions	Noblus	Hitachi Aloka	\$ 34,000 (Rs 3,753,600)	Rs 4,717,500	2nd Lowest
5	Central Oxygen Compressed Air And Suction (10 Beded)	2	M/s Universal Enterprise	-	Imported/UK/Japan	-	Rs 701,575	Lowest & best evaluated.
6	Nebulizer (Heavy Duty)	5	M/s I.S Enterprises	LFN-010	Forlife	-	Rs 52,000	Lowest & best evaluated.
7	OT Light Two Dome	2	M/s Allmed Solutions	F91	GB Martin	€ 13,020 (Rs 1,720,593)	Rs 1,562,500	1st Lowest
			M/s Universal Enterprise	Qe 6060	Brandon Medical	£ 12,528 (Rs 1,877,697)	Rs 2,197,317	2nd Lowest
8	OT Table with Traction Set	2	M/s BIOS	T1000 Sp.02	Amtai	\$ 46,000 (Rs 5,078,400)	Rs 6,400,000	Lowest & best evaluated.
9	ECG Machine	2	M/s Universal Enterprise	Cardio E6	Newtech Medical	\$ 1,140 (Rs 125,856)	Rs 145,770	Lowest & best evaluated.
10	Refrigerator 12cft	2	M/s I.S Enterprises	-	Waves or Dawlance	-	Rs 52,850	1st Lowest

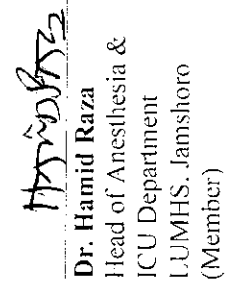
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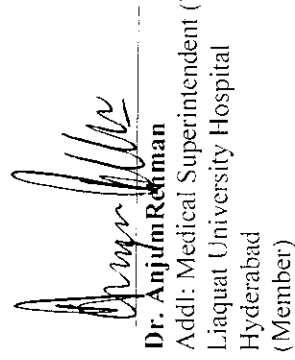
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S. No.	Item Description	Qty	Bidders	Model	Make	C&F	DDP	Remarks
11	Electric Water Cooler (100 Liter)	1	M/s Khalid Corporation		Dawlance or Haier	-	Rs 54,000	2nd Lowest
12	Ceiling Mounted / Floor Mounted Air Conditioner (4 Tons) with Installation	5	M/s S Enterprises		NasGas	-	Rs 48,000	Lowest & best evaluated.
					Kenwood	-	Rs 180,000	Lowest & best evaluated.
PART C								
1	Mobile X-Ray 300Ma	1	M/s BIOS	Movix 20E+	Stephanix	€ 29,900 (Rs 3,951,285)	Rs 4,490,000	Lowest & best evaluated.
2	Ultrasound Machine Portable (Digital Color Doppler)	1	M/s BIOS	S2	Sonoscope	\$ 13,000 (Rs 1,435,200)	Rs 1,750,000	1st Lowest
3	Electric Water Cooler (100 Liter)	1	M/s Ailmed Solutions	Noblus	Hitachi Aloka	\$ 34,000 (Rs 3,753,600)	Rs 4,717,500	2nd Lowest
			M/s Khalid Corporation		NasGas	-	Rs 48,000	Lowest & best evaluated.

Exchange Rate: \$: US Dollar = 110.40 PKR	€ : Euro = 132.15 PKR	£ : British Pound = 149.88 PKR	CHF : Swiss Franc = 113 PKR	Y : Japanese Yen = .980 PKR
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Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 (Chairman)


Dr. Hamid Raza
 Head of Anesthesia &
 ICU Department
 LUMHS, Jamshoro
 (Member)


Dr. Anjum Rehman
 Addl. Medical Superintendent (Tech)
 Liaquat University Hospital
 Hyderabad
 (Member)

MEETING MINUTES OF THE PROCUREMENT COMMITTEE

Meeting of the Procurement Committee (PC) of Liaquat University Hospital Hyderabad / Jamshoro was held on 13.02.2018 at 1:30pm at the Conference Hall. Dr. Naeem Zia Memon chaired the meeting. The financial bids were opened after finalization of technical bids by the procurement committee for Purchase of Machinery Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU). Technical bids of Tender Enquiry No. 29/2017-18 were opened on 16.01.2018 and subsequently approved by the Procurement Committee for procurement of required items.

The following members attended the meeting:

No.	Name	Department	Designation
1.	Dr. Naeem Zia Memon	Addl. Medical Superintendent Liaquat University Hospital Hyderabad	Chairman
2.	Dr. Hamid Raza	Head of Anesthesia & ICU Department Liaquat University of Medical & Health Sciences. Jamshoro	Member
3.	Dr. Anjum Rehman	Deputy Medical Superintendent Liaquat University Hospital Hyderabad	Member

Initiating the discussions, this office presented the evaluated technical data sheets of bidders for perusal of the Procurement Committee (Copy of the Technical Evaluation Report enclosed)

The financial bids of the eligible and qualified firms were as under:

- 1) M/s Allmed Solutions
- 2) M/s Ansari Traders
- 3) M/s BIOS
- 4) M/s Hospital Supply Corporation
- 5) M/s I.S Enterprises
- 6) M/s Khalid Corporation
- 7) M/s Noor International
- 8) M/s Universal Enterprise

No.	Bidder Name	Bid Sum Value	Bid Security
1	M/s Allmed Solutions	Rs.36,474,180/-	No. 01043991649 Dated: 15-01-2018 Meezan Bank Limited
2	M/s Ansari Traders	Rs.14,917,400/-	No. 18785946 Dated: 16-01-2018 Habib Bank Limited
3	M/s BIOS	Rs.140,095,000/-	No. 50617254, 50617255, 50617256 & 50617257 Dated: 15-01-2018 Summit Bank Limited

No.	Bidder Name	Bid Sum Value	Bid Security
4	M/s Hospital Supply Corporation	Rs.5,715,000/-	No. 18841308&18841336 Dated: 11-01-2018 Habib Bank Limited
5	M/s I.S Enterprises	Rs.10,305,450/-	No. 04285273&04285274 Dated:16-01-2018 Bank AL Habib Limited
6	M/s Khalid Corporation	Rs.62,808,200/-	No. 11949888 Dated: 15-01-2018 Allied Bank Limited
7	M/s Noor International	Rs.62,046,065/-	No. 14221453 Dated: 15-01-2018 United Bank Limited
8	M/s Universal Enterprise	Rs.41,199,207/-	No. 3165564 & 13365198 Dated: 15-01-2018 & 15.04.2017 MCB / UBL Bank Limited

PART A

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 01

Name of Item : ICU Ventilator

Bidder	M/s BIOS	M/s Noor International
Model	eVolution 3e Essential	C3
Make	eVent	Hamilton Medical

The offers of M/s BIOS and M/s Noor International meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Noor International offered the rates of CHF 18,400/- each on C&F and Rs 2,496,880/- each on DDP basis
M/s BIOS offered the rates of \$ 19,850/- each on C&F and Rs 2,780,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Noor International on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 02

Name of Item : Multi Parameter Monitor with Central Station

Bidder	M/s BIOS
Model	Omni III
Make	Infinium Medical

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 139,800/- set on C&F and Rs 21,480,000/- set on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **03**

Name of Item : **Multi Parameter Monitor**

Bidder	M/s BIOS
Model	Omni III
Make	Infinium Medical

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 3,870/- each on C&F and Rs 593,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **04**

Name of Item : **Capnography Monitor**

Bidder	M/s BIOS
Model	CLEO
Make	Infinium Medical

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 1,700/- each on C&F and Rs 277,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **05**

Name of Item : **Anesthesia Machine**

Bidder	M/s BIOS	M/s Noor International
Model	Astra 3i	MedecCaelus Lite
Make	OES Medical	Medec

The offers of M/s BIOS and M/s Noor International meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of £ 18,050/- each on C&F and Rs 3,260,000/- each on DDP basis for the said item.

M/s Noor International offered the rates of € 24,000/- each on C&F and Rs 3,698,400/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Soni

M/s BIOS

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Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 06

Name of Item : **Operation Theatre Table with All Accessories**

Bidder	M/s BIOS	M/s Allmed Solutions
Model	T-800	OT-02
Make	Amtai	InfimedWimax

The offers of M/s Allmed Solutions and M/s BIOS meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 18,400/- each on C&F and Rs 2,485,000/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of € 17,000 Rs 2,251,000 /- each on C&F and Rs /- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 07

Name of Item : **Operation Theatre Light with All Accessories**

Bidder	M/s Allmed Solutions	M/s Noor International	M/s Universal Enterprises
Model	E9i	Sim.LED	Qe 6060
Make	KLS Martin	Simeon Medical	Brandon Medical

The offers of M/s Allmed Solutions and M/s Noor International meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Allmed Solutions offered the rates of € 13,020/- each on C&F and Rs 1,562,500/- each on DDP basis for the said item. M/s BIOS offered the rates of € 14,100/- each on C&F and Rs 2,172,810/- each on DDP basis for the said item. M/s Universal Enterprises offered the rates of € 12,528/- each on C&F and Rs 2,197,317/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solutions on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 08

Name of Item : **Chemistry Analyzer (Mini)**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 09

Name of Item : Defibrillator

Bidder	M/s BIOS
Model	Reanibex-700
Make	Osatu

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of € 5,450/- each on C&F and Rs 715.000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 10

Name of Item : Crash Cart Trolley with Equipment (Defibrillator & Monitor Etc)

Bidder	M/s BIOS
Model	Emergency 27858 Reanibex-700
Make	GIMA Osatu

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of Rs 1,065,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 11

Name of Item : Mobile X-Ray Machine 300mA

Bidder	M/s BIOS
Model	Movix 20E+
Make	Stephanix

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of € 29,900/- each on C&F and Rs 4,490,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 12

Name of Item : **Ultrasound Machine**

Bidder	M/s BIOS	M/s Allmed Solutions
Model	S2	Noblus
Make	Sonoscape	Hitachi Aloka

The offers of M/s BIOS and M/s Allmed Solutions meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 13,000/- each on C&F and Rs 1,750,000/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of \$ 34,000/- each on C&F and Rs 4,717,500/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 13

Name of Item : **ECG Machine**

Bidder	M/s Universal Enterprise
Model	Cardio E6
Make	Newtech Medical

The offer of M/s Universal Enterprise meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of \$ 1,140/- each on C&F and Rs 145,770/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 14

Name of Item : **Syringe Pump**

Bidder	M/s Noor International	M/s Universal Enterprise
Model	5530	SS-700
Make	TOP	Terumo

The offers of M/s Noor International and M/s Universal Enterprise meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Noor International offered the rates of \$ 1,300/- each on C&F and Rs 165,945/- each on DDP basis for the said item. M/s Universal Enterprise offered the rates of \$ 1,322/- each on C&F and Rs 169,093/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Noor International on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 15

Name of Item : **Infusion Pump**

Bidder	M/s Noor International	M/s Universal Enterprise
Model	3300	LF-600
Make	TOP	Terumo

The offers of M/s Noor International and M/s Universal Enterprise meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Noor International offered the rates of \$ 1,300/- each on C&F and Rs 165,945/- each on DDP basis for the said item. M/s Universal Enterprise offered the rates of \$ 1,322/- each on C&F and Rs 169,093/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Noor International on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 16

Name of Item : **PCA Pump**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 17

Name of Item : **Cpap-Bipap Equipment / Device**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 18

Name of Item : **Suction Machine (Heavy Duty)**

Bidder	M/s BIOS
Model	H-40
Make	Hersill

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of € 1,190/- each on C&F and Rs 173,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 19

Name of Item : **Central Oxygen Compressed Air Suction (10 Bedded)**

Bidder	M/s Universal Enterprise
Make	Imported/UK/Japan

The offer of M/s Universal Enterprise meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of Rs 2,119,122/- set on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 20

Name of Item : **Oxygen Concentrator**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Item No : 21

Name of Item : **Nebulizer (Heavy Duty)**

Bidder	M/s I.S Enterprises	M/s Ansari Traders
Model	LFN-010	CN03
Make	Forlife	Elmaslar

The offers of M/s I.S Enterprises and M/s Ansari Traders meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.52,000/- each on DDP basis for the said item. M/s Ansari Traders offered the rates of Rs.77,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 22

Name of Item : **Glucometer**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 23

Name of Item : X-Ray Illuminator (For 4 films)

Bidder	M/s Allmed Solutions
Model	NGP
Make	Ultraviol

The offer of M/s Allmed Solutions meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Allmed Solutions offered the rates of € 1,700/- each on C&F and Rs.229,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solutions on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 24

Name of Item : Mobile OT Light

Bidder	M/s Noor International	M/s Allmed Solutions
Model	Sim.LED 450MC	89-700-62
Make	Simeon Medical	GB Martin

The offers of M/s Noor International and Allmed Solutions meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Noor International offered the rates of € 5,750/- each on C&F and Rs 886,075/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of € 8,900/- each on C&F and Rs 1,068,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Noor International on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 25

Name of Item : Laryngoscope Set

Bidder	M/s Allmed Solutions
Model	-
Make	Karl Storz

The offer of M/s Allmed Solutions meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Allmed Solutions offered the rates of € 1,416/- each on C&F and Rs.177,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solutions on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 26

Name of Item : **Bronchoscope**

Bidder	M/s Allmed Solutions
Model	11002BDK I
Make	Karl Storz

The offer of M/s Allmed Solutions meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Allmed Solutions offered the rates of € 34.158/- each on C&F and Rs 4,098,960/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solutions on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 27

Name of Item : **Bispectral Index (BIS) Monitor**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 28

Name of Item : **Blood Gas Analyzer**

Bidder	M/s Noor International
Model	ABL 800
Make	Radiometer

The offer of M/s Noor International meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Noor International offered the rates of \$ 35,100/- each on C&F and Rs 4,480,515/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Noor International on C&F basis.

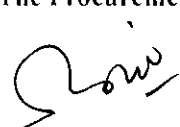
Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 29

Name of Item : **Spirometry System Turbine**

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.



Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)
Item No : 30
Name of Item : **Video Laryngoscope/Glide Scope**

Bidder	M/s Allmed Solutions
Model	84032ZXK
Make	Karl Storz

The offer of M/s Allmed Solutions meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Allmed Solutions offered the rates of € 14,281/- each on C&F and Rs 1,713,720/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solutions on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)
Item No : 31
Name of Item : **Split Air Conditioner 1.5ton**

Bidder	M/s I.S Enterprises	M/s Khalid Corporation	M/s Ansari Traders
Model	-	-	HSU 18LK/ LTK/LTF / LZA / LZI
Make	Dawlance, Kenwood, Haier or Orient	Haier or Green Air	Haier

The offers of M/s I.S Enterprises, M/s Khalid Corporation and M/s Ansari Traders meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs 84,500/- each on DDP basis for the said item. M/s Khalid Corporation offered the rates of Rs 87,000/- each on DDP basis for the said item. M/s Ansari Traders offered the rates of Rs.95,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)
Item No : 32
Name of Item : **Ceiling Mounted/Floor Mounted Air Conditioner 4ton**

Bidder	M/s I.S Enterprises	M/s Ansari Traders	M/s Khalid Corporation
Model	-	HPU 48C03	-
Make	Kenwood	Haier	Haier or Green Air

The offers of M/s I.S Enterprises, M/s Ansari Traders and M/s Khalid Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

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M/s I.S Enterprises offered the rates of Rs180,000/- each on DDP basis for the said item. M/s Ansari Traders offered the rates of Rs.185,000/- each on DDP basis for the said item. M/s Khalid Corporation offered the rates of Rs.248,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 33

Name of Item : Refrigerator 12 feet

Bidder	M/s I.S Enterprises	M/s Ansari Traders	M/s Khalid Corporation
Model	-	HRF 340	-
Make	Waves or Dawlance	Haier	Haier or Dawlance

The offers of M/s I.S Enterprises, M/s Ansari Traders and M/s Khalid Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.52,850 -/- each on DDP basis for the said item. M/s Ansari Traders offered the rates of Rs.53,200 -/- each on DDP basis for the said item. M/s Khalid Corporation offered the rates of Rs.54,000 -/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 34

Name of Item : Intercom System 20 Lines

Name of Item : Ceiling Mounted/Floor Mounted Air Conditioner 4ton

Bidder	M/s I.S Enterprises	M/s Khalid Corporation
Model	-	KxTES824 BX
Make	Kenwood	Haier or Green Air

The offers of M/s I.S Enterprises and M/s Khalid Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.105,000/- on DDP basis for the said system. M/s Khalid Corporation offered the rates of Rs 109,000/- each on DDP basis for the said system.

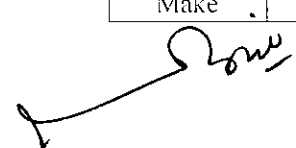
The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 35

Name of Item : Mobile Screen

Bidder	M/s Khalid Corporation
Model	-
Make	Hilbro



The offer of M/s Khalid Corporation meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Khalid Corporation offered the rates of Rs.175,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Khalid Corporation on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 36

Name of Item : Weighing Scale

Bidder	M/s I.S Enterprises
Make	China

The offer of M/s I.S Enterprises meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.8,350/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 37

Name of Item : Autoclave

No responsive or any offer received from eligible bidder for this item.

The Procurement Committee decided to re-tender this item.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 38

Name of Item : Computer P-IV with HP Laser Printer and Scanner with All Accessories

Bidder	M/s I.S Enterprises	M/s Khalid Corporation
Model	EliteDesk 800 G3 MT LED V194 Laserjet Pro MFP M130A	-
Make	HP	Unbranded

The offers of M/s I.S Enterprises and M/s Khalid Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.131,500/- each set on DDP basis for the said system. M/s Khalid Corporation offered the rates of Rs.138,000/- each set on DDP basis for the said system.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 39

Name of Item : **Multimedia Projector with Laptop**

Bidder	M/s I.S Enterprises	M/s Khalid Corporation	M/s Ansari Traders
Model	VPL-DX220&15-BS071TX	MS-531	EB-X14H & Probook G4 Ci5
Make	Sony&HP	BenQ/Optoma&HP/Dell	Epson & HP

The offers of M/s I.S Enterprises, M/s Khalid Corporation and M/s Ansari Traders meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.142,500/- each on DDP basis for the said item. M/s Khalid Corporation offered the rates of Rs.148,000/- each on DDP basis for the said item. M/s Ansari Traders offered the rates of Rs.180,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 40

Name of Item : **Dialysis Machine**

Bidder	M/s Universal Enterprise	M/s Hospital Supply Corporation
Model	Surdial 55 Plus	TQS-88
Make	Nipro, Japan	Toray

The offers of M/s Universal Enterprise and M/s Hospital Supply Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of \$ 9,576/- each on C&F and Rs 1,224,468/- each on DDP basis for the said item. M/s Hospital supply corporation offered the rates of 1,295,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 41

Name of Item : **RO Plant**

Bidder	M/s Universal Enterprise	M/s Hospital Supply Corporation
Model	Phoenix	Aqua One 600
Make	Nipro, Germany	Local/Imported

The offers of M/s Universal Enterprise and M/s Hospital Supply Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of € 20,306/- each on C&F and Rs 2,996,455/- each on DDP basis for the said item. M/s Hospital supply corporation offered the rates of Rs 3,125,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on C&F basis.

PART B

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 01

Name of Item : **Multi-parameter Monitor (NIBP, IBP, Temperature, Pulse Oximeter, HP/PR, ECG)**

Bidder	M/s BIOS
Model	Omni III
Make	Infinium Medical

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 3,870/- each on C&F and Rs.593,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 02

Name of Item : **X-Ray Machine 300mA**

Bidder	M/s BIOS
Model	N32HF
Make	Stephanix

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of € 28,400/- each on C&F and Rs 4,235,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 03

Name of Item : **Ultrasound Machine (Digital Color Doppler)**

Bidder	M/s BIOS	M/s Allmed Solutions
Model	S12	F37
Make	Sonoscape	Hitachi Aloka

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 16,900/- each on C&F and Rs 2,150,000/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of \$ 34,000/- each on C&F and Rs 4,717,500/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 04

Name of Item : Ultrasound Machine Portable (Digital Color Doppler)

Bidder	M/s BIOS	M/s Allmed Solutions
Model	S2	F37
Make	Sonoscape	Hitachi Aloka

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 13,000/- each on C&F and Rs 1,750,000/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of \$ 34,000/- each on C&F and Rs 4,717,500/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 05

Name of Item : Central Oxygen Compressed Air and Suction (10 Bedded)

Bidder	M/s Universal Enterprise
Model	
Make	Imported/UK/Japan

The offer of M/s Universal Enterprise meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of Rs 701,575 - each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on DDP basis.

Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : 06

Name of Item : Nebulizer (Heavy Duty)

Bidder	M/s I.S Enterprises
Model	LFN-010
Make	Forlife

Signature

Signature

Signature

The offer of M/s I.S Enterprises meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs52.000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **07**

Name of Item : **OT Light Two Dome**

Bidder	M/s Universal Enterprise	M/s Allmed Solutions
Model	Qe 6060	E9i
Make	Brandon Medical	GB Martin

The offers of M/s Universal Enterprise and M/s Allmed Solutions meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of ₹ 12,528/- each on C&F and Rs 2,197,317/- each on DDP basis for the said item. M/s Almed Solution offered the rates of ₹ 13,020/- each on C&F and Rs 1,562,500/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Allmed Solution on DDP basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **08**

Name of Item : **OT Table with Traction Set**

Bidder	M/s BIOS
Model	T1000 Sp.02
Make	Amtai

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 46,000/- each on C&F and Rs 6,400,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **09**

Name of Item : **ECG Machine**

Bidder	M/s Universal Enterprise
Model	Cardio E6
Make	Newtech Medical

The offer of M/s Universal Enterprise meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Universal Enterprise offered the rates of \$ 1,140/- each on C&F and Rs 145,770/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Universal Enterprise on C&F basis.

**Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)**

Item No : 10

Name of Item : Refrigerator 12cft

Bidder	M/s I.S Enterprises	M/s Khalid Corporation
Model	-	-
Make	Waves or Dawlance	Dawlance or Haier

The offers of M/s I.S Enterprises and M/s Khalid Corporation meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs 52,850/- each on DDP basis for the said item. M/s Khalid Corporation offered the rates of Rs 54,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

**Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)**

Item No : 11

Name of Item : Electric Water Cooler (100 Liter)

Bidder	M/s Khalid Corporation
Model	-
Make	NasGas

The offer of M/s Khalid Corporation meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s Khalid Corporation offered the rates of Rs.48,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Khalid Corporation on DDP basis.

**Tender No : 29/2017-18
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)**

Item No : 12

Name of Item : Ceiling Mounted / Floor Mounted Air Conditioner (4 Tons) with Installation

Bidder	M/s I.S Enterprises
Model	-
Make	Kenwood

The offer of M/s I.S Enterprises meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s I.S Enterprises offered the rates of Rs.180,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s I.S Enterprises on DDP basis.

PART C

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **01**

Name of Item : **Mobile X-Ray 300mA**

Bidder	M/s BIOS
Model	Movix 20E+
Make	Stephanix

The offer of M/s BIOS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of € 29,900/- each on C&F and Rs.4,490,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **02**

Name of Item : **Ultrasound Machine Portable (Digital Color Doppler)**

Bidder	M/s BIOS	M/s Allmed Solutions
Model	S2	Noblus
Make	Sonoscape	Hitachi Aloka

The offers of M/s BIOS and M/s Allmed Solutions meet all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

M/s BIOS offered the rates of \$ 13,000/- each on C&F and Rs 1,750,000/- each on DDP basis for the said item. M/s Allmed Solutions offered the rates of \$ 34,000/- each on C&F and Rs.4,717,500/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s BIOS on C&F basis.

Tender No : **29/2017-18**
Purchase of Machinery /Equipment for the Year 2017-18 for ADP Scheme No. 654 (50 Bedded Medical and Surgical ICU)

Item No : **03**

Name of Item : **Electric Water Cooler (100 Liter)**

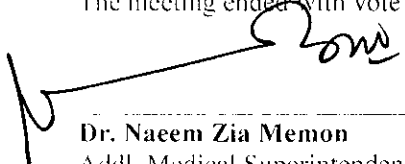
Bidder	M/s Khalid Corporation
Model	-
Make	NasGas

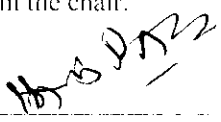
The offer of M/s Khalid CorporationS meets all the required specification and quality as per tender requisite. As approved by the Procurement Committee, the financial offers of said firms were opened.

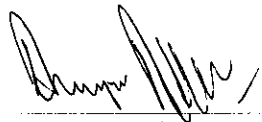
M/s Khalid Corporation offered the rates of Rs.48,000/- each on DDP basis for the said item.

The Procurement Committee approved and accepted the offer of M/s Khalid Corporation on DDP basis.

The meeting ended with vote of thanks from the chair.


Dr. Naeem Zia Memon
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad / Jamshoro
 (Chairman)


Dr. Hamid Raza
 Head of Anesthesia &
 ICU Department
 LUMHS, Jamshoro
 (Member)


Dr. Anjum Rehman
 Addl. Medical Superintendent
 Liaquat University Hospital
 Hyderabad
 (Member)

SPPRA S.No:35871 SPPRA I.D 2147483647

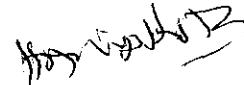
C E R T I F I C A T E

The rate of items quoted by single firm in the tender are as per
Market Rate / Price.



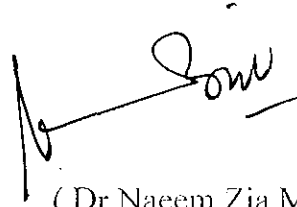
(Dr.Anjum Rehman)

Add: Medical Superintendent
Liaquat University Hospital, Hyd
Member Procurement Committee



(Dr.Hamid Raza)

Head of Anaesthesia & ICU Deptt .
LUM&HS, Jamshoro
Member Procurement Committee



(Dr.Naeem Zia Memon)

Add: Medical Superintendent (General)
Liaquat University Hospital, Hyderabad
Chairman Procurement Committee