

No:LUH/Gen-Br/- 3431/33

Office of the  
Medical Superintendent  
Liaquat University Hospital  
Hyderabad / Jamshoro  
Dated: 17/1/2018

To,

The Director of Information (Advertisement),  
Government of Sindh, Block No:96,  
Sindh Secretariat, KARACHI.SUBJECT:- PUBLICATION OF TENDER NOTICE.

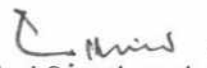
Seven copies of Tender Notice of this hospital is sent herewith with the request that it may kindly be published in widely circulated English, Urdu &amp; Sindhi Newspaper in single insertion.

No:LUH/Gen-Br/- 3431/33

Medical Superintendent  
Liaquat University Hospital  
Hyderabad / Jamshoro  
Dated 17-1-2018.

Copy forwarded for information to:-

1. The Secretary, Government of Sindh, Information & Technology Department, Karachi with request the same may be pasted on [www.sindh.gov.pk](http://www.sindh.gov.pk).
2. The Managing Director, Sindh Public Procurement Regulatory Authority Government of Sindh, Karachi with request the same may be pasted on [www.pprasindh.gov.pk](http://www.pprasindh.gov.pk).
3. Notice Board.

  
 Medical Superintendent  
Liaquat University Hospital  
Hyderabad / Jamshoro

 SPPRA INWARD DIARY  
 No: 1764  
 DATED: 19-01-2018

## TENDER NOTICE

- 1) According SPPRA Rules 2010 (Amendment-2013) sealed tender on prescribed proforma are hereby invited from well reputed firms, interested Agent / Sole Agent/ Foreign Companies Distributors in Pakistan for the purchase of Machinery / Equipment for **“Up-gradation of Neonatal & Peadiatric Services at Liaquat University Hospital, Hyderabad/Jamshoro”** for the financial year 2017-18. The last date for submission of tender documents is 7<sup>th</sup> February, 2018 up to 11.30 A.M and will be opened on same day at 12.00 Noon in the presence of participants.

2)

Tender Enquiry No.	33/2017-18
	Purchase of Machinery / Equipment for <b>“ Up-gradation of Neonatal &amp; Peadiatric Services”</b>
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	20.01.2018 to 06.02.2018 @ LUH, Hyderabad.
Submission of Tender	07.02.2018 at 11:30 A.M @ LUH, Hyderabad.
Opening of Tender	07.02.2018 at 12:00 Noon @ LUH, Hyderabad.

- 3) Complete set of tender documents containing Schedule of Requirements, Technical Specification with Term & Conditions can be purchased with a non-refundable fee in Rs.2,000/-Cash from the office of 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 schedules as and when it is deemed necessary according to SPPRA Rules. The Procuring agency may reject all or any bids subject to the relevant provision of SPPRA Rules.
- 5) Tender documents can 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% performance security is to be obtained from 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 favorable circumstance, 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 @ LUH, Hyderabad.

Ph: 022-9210207  
Fax: 022-9210208

**Medical Superintendent  
Liaquat University Hospital  
Hyderabad/Jamshoro**



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

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)**

8/11/17

C. 8/11

Gen. Sec.



NO.HD(P&E) 3-2 (427)/2014  
GOVERNMENT OF SINDH  
HEALTH DEPARTMENT  
(Procurement, Monitoring and Inspection Cell)  
Karachi dated the 10<sup>th</sup> 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,<br>Health Department.   | 1914 25-4-17 | Chairman         |
| 2. Representative from Accountant General Sindh,  |              | Member           |
| 3. Independent expert from relevant field concerning<br>(to be nominated by the Head of Procuring Agency) |              | Member           |
| 4. Deputy Secretary (PM&I)  |              | Member           |
| 5. Deputy Secretary (General)   |              | Member/Secretary |

ToRs.

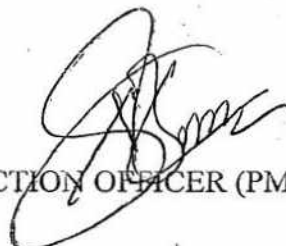
- To perform according to Rule 31 of SPPRA, 2010.
- To Perform any other function ancillary and incidental to the above.

- DR. FAZLULLAH PECHUHO -  
SECRETARY TO GOVERNMENT OF Sindh

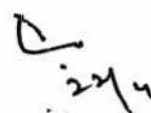
No.HD(P&E)3-2(427)/2014.

Karachi dated the 10<sup>th</sup> APRIL, 2017

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

  
SECTION OFFICER (PM&I)



  
Gen B:

**ANNUAL PROCUREMENT PLAN**  
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				Remarks	
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr		
1	Drugs / Medicines & Surgical Items (L.P / BULK)	List Enclosed	87.750 M	87.750 M	Non ADP	Single Stage Two Envelope	In all quarters as per Requirement					
2	Dietary Items.		40.95 M	40.95 M	---do---	---do---	-----do-----					
3	Uniform & Liveries		3.33 M	3.33 M	---do---	---do---	-----do-----					
4	Misc / Petty / Electric Items.		4.389 M	4.389 M	---do---	---do---	-----do-----					
5	Medical Gases		29.23 M	29.23 M	---do---	---do---	-----do-----					
6	Janitorial Services & Items.		9.450 M	9.450 M	---do---	---do---	-----do-----					
7	Printing Articles.		1.016 M	1.016 M	---do---	---do---	-----do-----					
8	Stationary Articles		0.604 M	0.604 M	---do---	---do---	-----do-----					
9	Instruments		4.961 M	4.961 M	---do---	---do---	-----do-----					
10	Consumable Items / Pathology Kits & Chemicals.		12.183 M	12.183 M	---do---	---do---	-----do-----					
11	Deployment of Security Guards		13.20 M	13.20 M			-----do-----					
12	Repair of Machinery / Equipment		21.87 M	21.87 M	---do---	---do---	-----do-----					
13	Repair of Furniture / Fixture.		2.04 M	2.04 M	---do---	---do---	-----do-----					
14	Drugs / Medicines under Zakat Fund ( Bulk)		42.0 M	42.0 M	---do---	---do---	Subject to Release of Funds					
15	Drugs / Medicines under Zakat Fund (LP)		28.0 M	28.0 M	---do---	---do---	Subject to Release of Funds					
16	Machinery Machinery / Equipment under SNE		275 M	275 M	---do---	---do---	Subject to Release of Funds					
17	Furniture / Fixture under SNE		8.925 M	8.925 M	---do---	---do---	Subject to Release of Funds					
18	Purchase of Machinery/Equipment under various ADP Schemes					ADP	---do---	Subject to Release of Funds				
19	Purchase of Furniture / Fixture under various ADP Schemes					ADP	---do---	Subject to Release of Funds				

  
 Medical Superintendent  
 Liaquat University Hospital  
 Hyderabad / Jamshoro

RS.2000/- (NON REFUNDABLE)



**LIAQUAT UNIVERSITY HOSPITAL  
HYDERABAD / JAMSHORO**

**PURCHASE OF MACHINERY / EQUIPMENT  
UP-GRADATION OF NEONATAL & PEADIATRIC SERVICES  
FOR THE FINANCIAL YEAR 2017-18**

**TENDER INQUIRY NO. 33/2017-18**

**DUE ON 07.02.2018 AT 11:30AM**

**Single Stage - Two Envelope Bidding Procedure**

**IMPORTANT DATES**

<b>Issuance of Tender Documents</b>	<b>20.01.2018 to 06.02.2018</b>
<b>Submission of Tender</b>	<b>07.02.2018 at 11:30 AM</b>
<b>Opening of Tender</b>	<b>07.02.2018 at 12:00 NOON</b>

## Instructions to Bidders

- 1) The Bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its bid.
- 2) Bid Security @ 2.5% of the total bid value of quoted items by the bidder in shape of pay order / demand draft / bank guarantee in favour of Medical Superintendent Liaquat University Hospital Hyderabad / Jamshoro.
- 3) Bids shall remain open for 90 days from the date of opening. A bid valid for a shorter period shall be rejected as being non-responsive.
- 4) The bid prepared by the Bidder shall comprise the following mandatory documents to be eligible:
  - (a) Tender Purchase Receipt (*original*)
  - (b) Bid Security  
[Copy in Technical Proposal with words & figures hidden. Original in Financial Proposal]
  - (c) General & Special Conditions of Contract (*duly filled, signed & stamped by Bidder*)
  - (d) Schedule of Requirements & Technical Specifications (*duly filled, signed & stamped by Bidder*)
  - (e) Manufacturer's Authorization
  - (f) Undertaking
  - (g) Certificate
  - (h) Bidder's registration & membership with a valid copy of:
    - (i) Income Tax & GST Registration Certificate
    - (ii) Professional Tax Certificate (Sindh)
  - (i) Bidder's Financial Status:
    - (i) Company Profile
    - (ii) Bank Certificate / Bank Statement showing turn over of business of Rs.10.00 Millions or more per annum for last three years.
    - (iii) Income Tax Return for last three years.
  - (j) Bidder's After Sale Services in Sindh:
    - (i) Service Workshop
    - (ii) tools list
    - (iii) Qualified & Trained Personnel list
  - (k) Original Equipment Manufacturer (OEM) or Brand quoted by the Bidder
    - (i) Brochure or Catalogue (*Original*)  
[Note: Photocopies, Photographs or Word document not acceptable.]
    - (ii) References of the quoted model (*local*)
    - (iii) References of the quoted model (*international*)
    - (iv) ISO 9001 Certificate
    - (v) ISO 13485 Certificate (where applicable)
    - (vi) CE / FDA / JIS Certificate
  - (l) Bid Form & Price Schedules (*duly filled, signed & stamped by Bidder*)  
[Note: Bid Form & Price Schedules should be enclosed inside Financial Proposal envelope.]
- 5) Goods must be quoted with all the standard accessories.
- 6) The Purchaser will evaluate and compare the bids on itemized basis OR on the basis of a group OR a combination of groups OR as total package.
- 7) Prices shall be quoted in Pakistani Rupees on DDP and Foreign Currency on C&F basis.

- 8) The bidders shall quote their prices inclusive of all duties / taxes / Octroi transportation etc, and all other expenses on free delivery to Consignee's end.
- 9) Price should be quoted both in figures and words, failing which the offer will be ignored.
- 10) The prices quoted by the Bidder shall be fixed during the performance of the contract and not subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 11) The bidding procedure for this tender will be Single Stage - Two Envelope Procedure as follows;
  - (a) The Bidder shall prepare bid comprise one single envelope containing separately financial proposal and technical proposal in original. Envelopes shall be marked as "**FINANCIAL PROPOSAL**" and "**TECHNICAL PROPOSAL**" in bold and legible letter to avoid confusion. The financial and technical bids, each consisting of the documents listed above.
  - (b) TECHNICAL PROPOSAL; the bidder must provide the original Data sheet and Technical brochure, Income Tax, Sales Tax, Sole Agency certificate and other documents; otherwise the bid will be ignored.
  - (c) FINANCIAL PROPOSAL; the bidder should provide bid security / earnest money at the rate of 2% of the quoted value. A photocopy of the same should be attached with Technical Proposal but its value must not be disclosed and this can be achieved by placing a piece of paper on the place where amount is mentioned.
  - (d) Procuring agency shall evaluate the technical proposal in a manner prescribed in advance, without reference to the price and reject any proposal which does not conform to the specified requirements;
  - (e) No amendments in the technical proposal shall be permitted during the technical evaluation;
  - (f) Financial proposals of technically qualified bids shall be opened publicly at a time, date and venue announced and communicated to the bidders in advance;
  - (g) Financial proposal of bids found technically non-responsive shall be returned un-opened to the respective bidders; and
  - (h) Bid found to be the lowest evaluated or best evaluated bid shall be accepted.
- 12) All pages of the bid, except for un-amended printed literature, shall be initialed by the bidder.
- 13) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 14) Bids shall be submitted either by the manufacturer or its authorized distributor, if submitted by the manufacturer itself then bid of authorized distributor will be rejected.
- 15) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc at the time of award of contract and also reserves the right to enhance the quantity by 25% of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions of goods at any time during the contract period The purchaser reserves the right to accept or reject any bid, and to annual the bidding process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders on the grounds for the Purchaser's action
- 16) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a



discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

17) PAYMENT

(a) For Goods supplied from within the Procuring Agency's country on DDP basis:

(i) Payment shall be made in Pak Rupees.

(ii) 100% payment will be made to the Bidder after delivery of goods to consignee. Bidder may submit their invoices along with original delivery challan(s) in duplicate duly signed and stamped by the Store/authority and inspection note. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

(b) For Goods supplied from outside the Procuring Agency's country:

(i) The Procuring Agency shall established letter of credit for the 80% of contract value in favor of Principal/Manufacturer upon submission of all the requisite documents. Balance 20% payment will be made in Pak Rupees to Bidder after import and delivery of equipment to consignee end.

(ii) Bidder will be responsible to bear all the charges for L/c establishment, insurance cover note, storage/demurrage charges, custom clearance and delivery of goods till consignee end.

18) The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPPRA Rules 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Purchaser's action.

19) Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder through Advance acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance acceptance, the successful Bidder shall furnish the performance security @ 5% of the contracted amount and will sign the contract agreement.

20) Distributor once nominated by the manufacturer will be for the whole contract period and manufacturer cannot change its distributor during the year in any case.

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

Duly accepted by

\_\_\_\_\_  
Sign & Stamp

\_\_\_\_\_  
Bidder Name

## **General & Special Conditions of Contract**

- 1) The Procuring Agency is the Liaquat University Hospital Hyderabad / Jamshoro.
- 2) The Bidder is: \_\_\_\_\_
- 3) The Contract shall be governed by and interpreted in accordance with laws of the Islamic Republic of Pakistan.
- 4) Store is required by 31 May 2017. The bidder may however give their short guaranteed delivery period by which the supply will be completed from the date of purchase order.
- 5) The manufacturer should provide an undertaking that if his authorized contractor fails to carry out any assignment in total or in part, manufacturer will be responsible to carry out the same.
- 6) Except as otherwise specifically provided in the Contract, the Contractor shall bear and pay all taxes, duties, levies and charges assessed on the Contractor.
- 7) The Contract Price shall be made to the Contractor as specified in the Contract Agreement, subject to the general principle / procedure of the Government of Sindh.
- 8) The term period of warranty / guarantee mean the period of 05 years from the date on which the Stores have been installed at Purchaser's site.
- 9) During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the Purchaser.
- 10) The contractor shall provide guarantee for supply of accessories for goods for at least 05 years.
- 11) The Contract shall be executed in accordance with the Contract Documents and procedures.
- 12) The Purchaser or its representative / Committee shall inspect the Furniture to confirm their conformity to the Contract specification. The inspection will be conducted at the premises of consignee after receipt of supply.
- 13) If the Contractor fails to attain Completion of the supply within the Time for Completion shall pay to the Purchaser liquidated damages at the rate of 0.2% per week of the Contract Price, or the relevant part thereof. The aggregate amount of such liquidated damages shall in no event exceed the amount of 10%. Once the "Maximum" is reached, the Purchaser may consider termination of the Contract.
- 14) The Contractor warrants that the supplied item or any part thereof shall be free from defects in the design, engineering, materials etc. In case of defect in any part at the time of supply it shall be replaced with new one instead of repair.
- 15) The purchaser, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate this contract in whole or in part:
  - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser.
  - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
  - (c) If the supplier, in the judgment of the Purchaser has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

- 16) The bidder shall confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Government institution or Armed Forces in the Province or outside in the same fiscal year.
- 17) The Purchaser reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period.
- 18) Bidders shall purchase separate receipts for each alternate offer in case they want to submit alternate offer for any items. All the bids with alternate offers having no separate receipt (Original) will be liable to reject.
- 19) Stamp duty @ 0.3% of the value of the Contract will realized/charged by the A.G. Sindh, while making payment to the contractors for award of each contract.

Duly accepted by

\_\_\_\_\_  
Sign & Stamp

\_\_\_\_\_  
Bidder Name

## Bidder Evaluation Criteria

The following merit point system for weighing evaluation criteria will be applied for technical proposals.

S. No.	Parameter	Yes / No	Max Points	Points
<b>1</b>	<b>Conformity to the Technical Specifications</b>		<b>20</b>	
	a) Fully compliant with the required specifications		20	
	b) Compliant with minor deviation $\leq 10\%$ (subject to main function is not affected)		15	
<b>2</b>	<b>Warranty</b>		<b>20</b>	
	a) Warranty (period more than required)		20	
	b) Warranty (period as required)		15	
<b>3</b>	<b>Bidder's Legal Status, Certification &amp; Experience</b>		<b>15</b>	
	a) NTN & GST Certificate		2	
	b) Professional Tax Certificate		2	
	c) SECP Incorporation Certificate		2	
	d) ISO 9001 Certificate		1	
	e) Purchase Orders of last year worth $\geq 1$ million rupees (2 point/each order copy)		8	
<b>4</b>	<b>Bidder's Financial Status</b>		<b>9</b>	
	a) Bank Certificate		3	
	b) Income Tax Return for annual business of $\geq 20$ million rupees (last three years)		3	
	c) Audited Financial Statement (last three years)		3	
<b>5</b>	<b>Bidder's After Sales Services in Sindh</b>		<b>6</b>	
	a) Service Workshop		3	
	b) Qualified & Trained Personnel (BE/BSc/DAE) with Bio-Data		3	
<b>6</b>	<b>Original Equipment Manufacturer (OEM) or Brand Quoted</b>		<b>30</b>	
	a) Manufacturer's Authorization		5	
	b) Manufacturer's Website		2	
	c) Brochure or Catalogue (original)		2	
	d) ISO 9001 Certificate		2	
	e) ISO 13485 Certificate		2	
	f) CE		2	
	g) FDA		4	
	h) JIS		2	
	i) References of OEM brand / model			
	(i) Government / Semi-Government Teaching Hospital / Institute		3	
	(ii) Armed Forces / NGOs Hospital / Institute		2	
	(iii) Private Renowned Teaching Hospital / Institute		2	
	(iv) International Hospital / Institute		2	
<b>Total Points</b>			<b>100</b>	

Note:

- If a bidder fails to (a) obtain minimum 15 Marks, against the criteria "Conformity to the Purchaser's Specifications", and (b) have valid Manufacturer's Authorization, his offer will not be considered for further evaluation and rejected.
- Bidders achieving minimum 70 marks will be considered only.

## Documents Checklist

Please review the following list of all possible documents to be enclosed with the Technical Proposal.

S. No.	Document Description	Yes / No	Page No.
<b>General Bid Documents:</b>			
1	Tender Purchase Receipt (Original)		
2	Bid Security (Pay Order / Bank Draft )		
3	General & Special Conditions of Contract		
4	Schedule of Requirements		
5	Technical Specifications		
<b>Bidder's Documents:</b>			
6	Manufacturer's Authorization ( <i>as per sample form</i> )		
7	Undertaking ( <i>as per sample form</i> )		
8	Certificate ( <i>as per sample form</i> )		
9	Income Tax & GST Registration Certificate		
10	Professional Tax Certificate (Sindh)		
11	SECP Incorporation Certificate ( <i>if applicable</i> )		
12	Company Profile		
13	Bank Certificate		
14	Income Tax Return (last year)		
<b>Original Equipment Manufacturer (OEM) or Brand Quoted:</b>			
15	Catalogue / Brochures (original)		
16	ISO 9001 / ISO 13485		
17	CE / FDA / JIS		
18	References of the quoted brand & model ( <i>local</i> )		
19	References of the quoted brand & model ( <i>international</i> )		
<b>Additional Documents:</b>			

Note:

- Mandatory documents are mentioned in 'Instructions to Bidders'.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

**Bidder's details for notice purposes:**

Bidder Name:	
Address:	
Tel No	
Fax No.	
Contact Person:	
Mobile No.	
Email Address:	

**[SAMPLE FORM: A]****Manufacturer's Authorization Form**

To:

**Medical Superintendent**  
**Liaquat University Hospital**  
Hyderabad / Jamshoro

WHEREAS **[name of the Manufacturer]** who are established and reputable manufacturers of **[name and/or description of the goods]** having factories at **[address of factory]**

do hereby authorize **[name and address of Agent]** to submit a bid, and subsequently negotiate and sign the Contract with you against **Tender Enquiry No. [reference of the Tender Notice]** for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Terms & Conditions of the tender document and General Conditions of Contract for the goods offered for supply by the above firm against this tender.

\_\_\_\_\_  
*[Signature for and on behalf of Manufacturer]*

\_\_\_\_\_  
*[Date]*

*Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be enclosed inside the Technical Proposal by the Bidder.*

**[SAMPLE FORM: B]****Undertaking**

WHEREAS [Bidder Name] hereby undertake against the Tender Enquiry No. \_\_\_\_\_ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agreed to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same goods is/was supplied at lower rates to any other Govt./Semi Govt. institution in the province in the same fiscal year.
- c) If any of the information submitted in accordance to this tender Enquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.

\_\_\_\_\_  
[Signature for and on behalf of Bidder]

\_\_\_\_\_  
[Date]

*Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.*

**[SAMPLE FORM: C]****Certificate**

To  
Medical Superintendent  
Liaquat University Hospital  
Hyderabad / Jamshoro

WHEREAS [Bidder Name] hereby certify against the Tender Enquiry No. \_\_\_\_\_ to abide by the following clauses.

- a) We guarantee to supply the stores exactly in accordance with the requirement specified in the tender documents.
- b) We guarantee letter that the supplied Furniture is the original / brand new product.
- c) Our firm is not black listed in any Government Department.

Authorized Sign & Stamp

[Bidder Name]

*Note: This certificate should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.*



**[SAMPLE FORM: D]****Contract**

THIS AGREEMENT made the \_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ between [name of Procuring Agency] of [country of Procuring agency] (hereinafter called "the Procuring agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Procuring agency invited bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
  - (a) the Bid Form and the Price Schedule submitted by the Bidder;
  - (b) the Schedule of Requirements;
  - (c) the Technical Specifications;
  - (d) the General Conditions of Contract;
  - (e) the Special Conditions of Contract; and
  - (f) the Procuring agency's Notification of Award.
3. In consideration of the payments to be made by the Procuring agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring agency to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Procuring agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

**Purchaser**

\_\_\_\_\_  
Authorized Signature & Official Stamp

\_\_\_\_\_  
Procuring Agency Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Contact No.

**Supplier**

\_\_\_\_\_  
Authorized Signature & Official Stamp

\_\_\_\_\_  
Bidder Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Contact No.

**[SAMPLE FORM: E]****Performance Guarantee/Security Form**

To:

[Name & Address of the Procuring Agency]

Whereas **[Name of Bidder]** (hereinafter called "the Bidder") has undertaken, in pursuance of Contract No. **[number]** dated **[date]** to supply **[description of goods]** (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Bidder shall furnish to the Procuring Agency with a Bank Guarantee by a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Bidder's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Bidder

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Bidder, up to a total of **[Amount of the Guarantee in Words and Figures]** and we undertake to pay you, upon your first written demand declaring the Bidder to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of **[Amount of Guarantee]** as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for four months after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

\_\_\_\_\_  
[Signature and Seal of the Guarantors / Bank]

Address

Date

### Schedule of Requirements

S. No.	Item Description	Qty	Model	Brand	Country of Origin	Delivery
1	Installation of Central Oxygen System (for 60 Bed Ward)	1				
2	Installation of Central Oxygen System (for 46 Bed Ward)	1				
3	Paediatric Resuscitation Trolley	4				
4	Sphygmomanometer	6				
5	Heavy Duty Nebulizer	8				
6	Split Air Conditioner 1.5 Ton with Installation	14				
7	Digital Photostat Machine	2				
8	Paediatric Ambu Bag	6				
9	Digital Baby Weight Scale	2				
10	Dual Core Computer with LED Monitor	2				
11	Laser Printer Heavy Duty	2				
12	Electronic Patient Numbering System	2				
13	Sound System with Mic	1				
14	CCTV Security System (PAEDS-I)	1				
15	CCTV Security System (PAEDS-II)	1				
16	BP Apparatus Mercury Stand	18				

**Total No. of Items Quoted:**

Sign & Stamp \_\_\_\_\_

Bidder Name \_\_\_\_\_

Contact Person \_\_\_\_\_

Contact No. \_\_\_\_\_

## Technical Specifications

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
01	<p><b><u>INSTALLATION OF CENTRAL OXYGEN SYSTEM FOR 60 BEDED PEADS WARD, LUH, JAMSHORO. COPPER PIPE</u></b></p> <p>a). Suitable for use with Medical Gases and cleaned Degreased with and caps along with required fittings Completely fitting with brazing and painting</p> <p style="margin-left: 40px;">Size        1/2"    -        1200 Rft.                  3/4"    -        1000 Rft.</p> <p>b) <b><u>OUTLET POINTS</u></b> Medical Gases Outlet Points, Double lock Quick connect and gase specific. Surface Type, wall – mounted In accordance with the Healthcare Technical Memorandum HTM 2022 - Oxygen Wall Outlet Point        60 Nos. - Air Wall Outlet Point                80 Nos. (U.K/U.S.A/JAPAN)</p> <p>c) <b><u>ISOLATION VALVES</u></b> Isolation Valves with adaptor. Size        1/2"    -        06 Nos.                  3/4"    -        04 Nos. (U.K/U.S.A/JAPAN)</p> <p>d) <b><u>ZONE SERVICE UNIT (LOCAL)</u></b> Zone Service Unit with Adaptor 04 Nos</p> <p>e) <b><u>OXYGEN FLOWMETER</u></b> Oxygen Flowmeter O – 15 LPM        60 Nos Complete with Humidifier Bottle(U.K) and probe (UK/U.S.A/JAPAN)</p> <p>f). <b><u>MEDICAL GAS ALARM</u></b> Supplying and installation of Alarm System of different Gases With mute / test facility, gives Sound and flash light whenever The pressure in line decreases The set pressure for individual Gas i.e (Local) - Oxygen Failure Warning        03 No. - Air Failure Warning                03 No.</p>	01 No			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>g) <b>AIR COMPRESSOR SYSTEM (DUPLEX)</b> 01 No.</p> <ul style="list-style-type: none"> <li>• Duplex System</li> <li>• 100% Oil free Medical Air Compressor complying with HTM 02-01 standards</li> <li>• 05HP Air Compressor skid mounted One unit for regular use and another unit for standby Working.</li> <li>• Pre Filter (2 Pcs)</li> <li>• Post Filte (2 Pcs)</li> <li>• Compressed Air Tank 1000 Liter capacity.</li> <li>• Refrigerated Dryers (2 units)</li> <li>• Electrical Panel for the above Compressor system</li> <li>• By Pass system for the above Compressor System (U.K/U.S.A/JAPAN)</li> </ul> <p>h). <b>OXYGEN SUPPLY MANIFOLD</b> 01 No. The Manifold is a to switch from bank in use to reserve Bank without fluctuation in delivery supply line pressure and without the need for external power. After the switch-over the "reserve" bank becomes the "bank in use" and the bank in use becomes the reserve bank. The system is able maintain continuous supply 1500LPM Capacity (2 x 10) with capacity of 180 M3/H set of connection for cylinders/Hp. Valves , discharging valves, tell pipe <b>Make: Local with Imported parts</b></p> <p>i) <b>BED HEAD PANEL HORIZONTALI FOR 60 BEDS</b> Aluminum powder coated Bed Head Panel Vertical (Heavy Duty) With 6 electric sockets, each bed For 60 beds complete with Oxygen (UK) 02 Vacuum (UK) 01 Air 4 bar(UK) 01 On each bed drip stand, Infusion Stand Accessories Rail Accessories Basket Spot Light <b>(Locally Made with Extended Aluminum)</b></p> <p>j) Mobile Suction Units Wall mounted with 2 Liter Jar 20 Nos (U.K/U.S.A/JAPAN/EEC)</p>				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	k) Installation Testing, commissioning purging, painting inclusive of gases, welding rods etc. OR equivalent <b>Note: Samples of Bedhead Panel/Flowmeter to be provided on demand.</b>				
02	<b><u>INSTALLATION OF CENTRAL OXYGEN SYSTEM FOR 46 BEDED PEADS WARD, LUH, HYDERABAD).</u></b>  <b><u>COPPER PIPE</u></b> a). Suitable for use with Medical Gases and cleaned Degreased with and caps along with required fittings Completely fitting with brazing and painting  Size        1/2"    -        1500 Rft. 3/4"    -        700 Rft.  b) <b><u>OUTLET POINTS</u></b> Medical Gases Outlet Points, Double lock Quick connect and gase specific. Surface Type, wall – mounted In accordance with the Healthcare Technical Memorandum HTM 2022 - Oxygen Wall Outlet Point        46 Nos. - Air Wall Outlet Point                92 Nos. (U.K/U.S.A/JAPAN)  c) <b><u>ISOLATION VALVES</u></b> Isolation Valves with adaptor. Size                                        1/2"    -        12 Nos. 3/4"    -        04 Nos  (U.K/U.S.A/JAPAN)  d) <b><u>ZONE SERVICE UNIT (LOCAL)</u></b> Zone Service Unit with Adaptor 06 Nos  e) <b><u>OXYGEN FLOWMETER</u></b> Oxygen Flowmeter O – 15 LPM    36 Nos Complete with Humidifier Bottle(U.K) and probe (UK/U.S.A/JAPAN)  f). <b><u>MEDICAL GAS ALARM</u></b> Supplying and installation of Alarm System of different Gases With mute / test facility, gives Sound and flash light whenever The pressure in line decreases The set pressure for individual	01 No			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<p>Gas i.e (Local)</p> <ul style="list-style-type: none"> <li>- Oxygen Failure Warning 01 No.</li> <li>- Air Failure Warning 01 No.</li> </ul> <p>g) <b><u>AIR COMPRESSOR SYSTEM (DUPLEX)</u></b> 01 No.</p> <ul style="list-style-type: none"> <li>• Duplex System</li> <li>• 100% Oil free Medical Air Compressor complying with HTM 02-01 standards</li> <li>• 05 HP Air Compressor skid mounted One unit for regular use and another unit for standby Working.</li> <li>• Pre Filter (2 Pcs)</li> <li>• Post Filte (2 Pcs)</li> <li>• Compressed Air Tank 1000 Liter capacity.</li> <li>• Refrigerated Dryers (2 units)</li> <li>• Electrical Panel for the above Compressor system</li> <li>• By Pass system for the above Compressor System <b>(U.K/U.S.A/JAPAN)</b></li> </ul> <p>h). <b><u>OXYGEN SUPPLY MANIFOLD</u></b> 01 No. The Manifold is a to switch from bank in use to reserve Bank without fluctuation in delivery supply line pressure and without the need for external power. After the switch-over the “reserve” bank becomes the “bank in use” and the bank in use becomes the reserve bank. The system is able maintain continuous supply 1500LPM Capacity (6 x 6) with capacity of 180 M3/H set of connection for cylinders/Hp. Valves , discharging valves, tell pipe <b>Make: Local with Imported parts</b></p> <p>i) <b><u>BED HEAD PANEL CONTINUOUS HORIZONTAL</u></b> Aluminum powder coated Bed Head Panel Continuous 400ft (Heavy Duty) With 6 electric sockets, each bed For 46 beds complete with Oxygen (UK) 02 Vacuum (UK)01 Air 4 bar(UK) 01 On each bed drip stand, Infusion Stand Accessories Rail Accessories Basket</p>				

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	Spot Light <b>(Locally Made with Extended Aluminum)</b> j) Mobile Suction Units with 2 Liter Jar 15 Nos (U.K/U.S.A/JAPAN/EEC) k) Installation Testing, commissioning purging, painting inclusive of gases, welding rods etc. OR equivalent <b>Note: Samples of Bedhead Panel/Flowmeter to be            provided on demand.</b>				
03	<b>PAEDIATRIC RESUSCITATION TROLLEY</b> <b>Certification:</b> ISO 9001 ISO 13485 CE <b>Country of Origin:</b> Brazil/Turkey/Korea <b>Specification:</b> <ul style="list-style-type: none"> <li>• Control panel with large LED display.</li> <li>• Skin probe</li> <li>• Modes: pre-warm , Manual and servo</li> <li>• Controlled mattress heating with delayed alarms during PreWarm Mode</li> <li>• Remote Alarm silence</li> <li>• Bed movements: Trendelenburg &amp; Reverse Trendelenburg</li> <li>• Drop-Down Side panels</li> <li>• Ceramic Heating element for rapid warming</li> <li>• Digital Apgar Timer of 1,5,10,20 minutes</li> <li>• Intelligent alarms for patient safety</li> <li>• Examination lamp</li> <li>• X-rays cassette tray</li> <li>• Air Probe</li> <li>• Castor with brackets &amp; brakes</li> <li>• Push Handle for y movement control</li> <li>• Integrated Infant Resuscitator</li> <li>• Medical Suction Unit (Pediatric)</li> <li>• Air&amp;O2 Flowmeter System</li> <li>• Bracket For Cylinders</li> </ul> OR equivalent	04 Nos			
04	<b>SPHYGMOMANOMETERS</b> <b>Certification:</b> ISO 9001 <b>Country of Origin:</b> USA/EU/Japan <b>Specification:</b> <ul style="list-style-type: none"> <li>• Cuff Size For Newborn, Infant and Children</li> <li>• Accurate reading.</li> <li>• Emulsoid Bladder &amp; Soft emulsoid Bulb</li> <li>• Mercury lock facility</li> <li>• Measure Scope: 0-300mHg</li> <li>• Accuracy: 3mmHg</li> </ul>	06 Nos			



S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<ul style="list-style-type: none"> <li>Glass Tube: 3.5 to 4.0mm</li> </ul> OR equivalent				
05	<b>HEAVY DUTY NEBULIZER</b> <b>Certification:</b> ISO 9001 <b>Country of Origin:</b> USA/EU/Japan <b>Specification:</b> <ul style="list-style-type: none"> <li>Compressor: Piston.Fuse: T1,6 A/ 250V.</li> <li>Operating Pressure: 0.90 bar.</li> <li>Air flow: 14l/min.</li> <li>Noise Level: 50db.</li> <li>Temporary Use: 30/30 min.</li> </ul> <b>Accessories</b> <ul style="list-style-type: none"> <li>a) Face Mask (5 piece)</li> <li>b) Faster Jet Bulb (1 piece)</li> <li>c) Mouthpiece (1 piece)</li> <li>d) Nasal Prong (1 piece)</li> <li>e) Connection Tubing (1 piece)</li> </ul> Or Equivalent	08 Nos			
06	<b>SPLIT AIR CONDITIONER 1.5 TON WITH INSTALLATION</b> <b>Make:Gree / Haier / Dawlance</b> <b>Specification:</b> <ul style="list-style-type: none"> <li>Ton: 1.5</li> <li>Frequency: Fixed</li> <li>Cooling Capacity: 18000 BTU</li> <li>Air Circulation: 750 m<sup>3</sup>/h</li> <li>Power Input: 2000 W</li> <li>Running Current: 9.6 A</li> <li>Power Supply: 1,220,50 Ph/V/Hz</li> </ul> EER: 2.45 <b>Includes:</b> Installation with standard warranty. Or Equivalent	14 Nos			
07	<b>DIGITAL PHOTOSTAT MACHINE</b> <b>Make:</b> Branded <b>Specification:</b> <ul style="list-style-type: none"> <li>Floor mounted heavy duty Photostat machine</li> <li>Laser Dry imaging system</li> <li>Warm Up Time: 30 seconds maximum after powering ON 1 second maximum from the Sleep mode</li> <li>Multiple Copies: 1 to 999 sheets</li> <li>Maximum Original Size: Max. A3 / 11" x 17"</li> <li>Copy / Print Speed: 20ppm</li> </ul> OR equivalent	02 Nos			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
08	<b>PAEDIATRIC AMBU BAG</b> <b>Certification:</b> ISO 9001 CE FDA <b>Country of Origin:</b> Imported <b>Specification:</b> <ul style="list-style-type: none"> <li>• 100% latex free material.</li> <li>• Silicone rubber bag.</li> <li>• Autoclaved repeatedly at 134°C.</li> <li>• built-in pressure</li> <li>• limiting system that ensures a maximum inflation</li> <li>• pressure of 70cm H2O.</li> <li>• Max. tidal volume 2l approx.: 1300ml</li> <li>• Size (Length x Diameter): 275 x 135mm</li> <li>• Volume O2 reservoir 2l approx.: 1500ml</li> <li>• Expiratory connector: 30mm</li> </ul> OR equivalent	06 Nos			
09	<b>DIGITAL BABY WEIGHT SCALE (Heavy Duty)</b> <b>Certification:</b> ISO 9001 <b>Country of Origin:</b> China <b>Specification:</b> <ul style="list-style-type: none"> <li>• Digital Weight Scale for Infants and Neonates.</li> <li>• Alkaline Battery</li> <li>• Date Time digital option</li> <li>• Storage of previous weight on LCD screen.</li> <li>• Weight capacity: up to 20-Kgs .</li> </ul> OR equivalent	02 Nos			
10	<b>DUAL CORE COMPUTER WITH LED MONITOR</b> <b>Specification:</b> <ol style="list-style-type: none"> <li>a) Tower CPU               <ul style="list-style-type: none"> <li>Core i5 3.2GHz (4th Generation)</li> <li>4GB DDR3 RAM</li> <li>500GB SATA Hard Drive</li> <li>Optical super combo</li> </ul> </li> <li>b) 19" LED Display</li> <li>c) Key Board &amp; Mouse</li> </ol> UPS (30 minute back-up) OR equivalent	02 Nos			
11	<b>LASER PRINTER HEAVY DUTY</b> <b>Specification:</b> <ul style="list-style-type: none"> <li>• Print speed black: Normal: Up to 30 ppm</li> <li>• First page out (ready) Black: Up to 9.2 sec</li> <li>• Print quality black (best) Up to 600 x 600 x 2 dpi</li> <li>• Resolution: HP FastRes 600, HP FastRes 1200</li> <li>• Duty cycle (monthly, A4): Up to 5000 pages</li> <li>• Processor speed: 266 MHz</li> <li>• Print languages: Host-based printing</li> <li>• Connectivity, standard 1 Hi-Speed USB 2.0</li> <li>• Paper handling input, standard 150-sheet input tray</li> </ul>	02 Nos			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<ul style="list-style-type: none"> <li>• Paper handling output, standard 100-sheet output bin Hewlett-Packard</li> <li>Or equivalent</li> </ul>				
12	<p><b><u>ELECTRONIC PATIENT NUMBERING SYSTEM</u></b></p> <p><b><u>Queuing Server (Quantity: 1)</u></b></p> <ul style="list-style-type: none"> <li>• Intel Core i5 2 nd generation, 8GB DDR3, 250GB SATA, 15 inch monitor and accessories</li> <li>• Wireless B/G/N supported wireless connectivity router</li> <li>• Integrated queue management software system package</li> <li>• Other required accessories, cabling and connectivity suite</li> </ul> <p><b><u>Queue Kiosk (Quantity: 2)</u></b></p> <ul style="list-style-type: none"> <li>• Self-service kiosk integrated hardware</li> <li>• 10 inch digital display capability</li> <li>• Android 4+ based operating system</li> <li>• Integrated queue management software system package</li> <li>• Bluetooth connection capability</li> <li>• Wireless connection capability</li> <li>• Wireless printing capability</li> <li>• Thermal receipt printing capability</li> <li>• 80 meters paper roll tray</li> <li>• Other required accessories, cabling and connectivity suite</li> </ul> <p><b><u>Waiting Lounge Digital Display (Quantity: 2)</u></b></p> <ul style="list-style-type: none"> <li>• 32 inch diagonal smart digital display</li> <li>• Android 4+ based operating system</li> <li>• Integrated queue management software system package</li> <li>• Wireless connection capability</li> <li>• Announcement speakers</li> <li>• Wall mount kit</li> <li>• Other required accessories, cabling and connectivity suite</li> </ul> <p><b><u>Attendant Console (Quantity: 9)</u></b></p> <ul style="list-style-type: none"> <li>• Intel Core i5 2 nd generation, 4GB DDR3, 250GB SATA, 15 inch monitor based portable hardware</li> <li>• Advanced Kingston Lock for hardware security</li> <li>• Wireless connection capability</li> <li>• Integrated queue management software system package</li> <li>• Other required accessories, cabling and connectivity suite</li> </ul>	02 Nos			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	<b><u>Virtual Queue</u></b> <ul style="list-style-type: none"> <li>• 2 x booking kiosks</li> <li>• 1 x infant consultant queue</li> <li>• 1 x nutrition consultant queue</li> <li>• 3 x general consultants queue for children under 5 years</li> <li>• 1 x pharmacy queue</li> <li>• 2 x general consultants queue for children over 5 years</li> <li>• 1 x endocrine consultant queue</li> </ul> Or equivalent				
13	<b>SOUND SYSTEM WITH MIC</b> High quality sound Wireless speaker Wireless mike Or equivalent	01 No			
14	<b>CCTV SECURITY SYSTEM</b> <b>Specification:</b> <b><u>Paeds Unit-I, LUH, Hyderabad.</u></b> 24 Channel NVR 01 4.0 Megapixel Digital IP Camera 16 Cat5 Cable Roll 03 Cable Connectors 160 HDD 2 TB 02 Communication Rack 03 Duck Putty 40 Wire Clip Pack 03 Power Coils 03 24 Port Switch 02 3KVA UPS 01 Electric Board 01 With Installation OR equivalent <b>Note</b> Bidders are advised to visit the site of installation in advance to mention running feet of wires and other details in their bid for complete system.	01 No			
15	<b>CCTV SECURITY SYSTEM</b> <b>Specification:</b> <b><u>Paeds Unit-II, LUH, Hyderabad.</u></b> 32 Channel NVR 01 4.0 Megapixel Digital IP Camera 28 Cat5 Cable Roll 05 Cable Connectors 280 HDD 2 TB 03 Communication Rack 04 Duck Putty 60 Wire Clip Pack 03 Power Coils 03 24 Port Switch 03	01 No			

S. No.	Item Description	Qty	Model & Brand	Yes / No	Difference
	3KVA UPS 01 Electric Board 01 With Installation OR equivalent <b>Note</b> Bidders are advised to visit the site of installation in advance to mention running feet of wires and other details in their bid for complete system.				
16	<b>BP APPARATUS MERCURY STAND</b> <b>Country of Origin:</b> USA/EU/Japan <b>Specification:</b> <ul style="list-style-type: none"> <li>• Cuff Size For Newborn, Infant and Children</li> <li>• Accurate reading.</li> <li>• Emulsoid Bladder &amp; Soft emulsoid Bulb</li> <li>• Mercury lock facility</li> <li>• The Height of pole is adjustable (with range of 105mc to 146cm)</li> <li>• Five wheels with brakes</li> <li>• Measure Scope: 0-300mHg</li> <li>• Accuracy: 3mmHg</li> <li>• Glass Tube: 3.5 to 4.0mm</li> </ul> OR equivalent	18 Nos			

Sign & Stamp \_\_\_\_\_  
Bidder Name \_\_\_\_\_  
Contact Person \_\_\_\_\_  
Contact No. \_\_\_\_\_



Boarding/LodgingUp-gradation possibility:  Hardware  Software

If above has any cost please provide the details of up-gradation with estimated price:

Please state safety standard conformance (e.g. IEC 601, FDA, AAMI etc):

Pre-Installation services requirements:

Power (kW)		Voltage (V/Hz)	
Gas (Cu. ft/ Hr)		Water (L/Hr)	
Air (psi)		Water (pis)	
Vacuum (mmHg)		pre-treated	
Other: Drain, Exhaust, Physical facility change etc			

Environmental Parameters Limits:

Temperature \_\_\_\_\_ to \_\_\_\_\_ C/ F Humidity \_\_\_\_\_ to \_\_\_\_\_ % RH

Any other specific requirement (e.g. UPS, Voltage Stabilizer, etc. provide details):

Briefly state facilities and benefits provided during warranty period:

Please give the rates of accessories, consumable, disposable items and parts required for proper functioning of equipment life period of each item (in days/months).

Sign &amp; Stamp \_\_\_\_\_

Bidder Name \_\_\_\_\_

Contact Person \_\_\_\_\_

Contact No. \_\_\_\_\_

**[SAMPLE FORM]****Bid**

Tender Enquiry No. \_\_\_\_\_

Date: \_\_\_\_\_

To

**Medical Superintendent**  
**Liaquat University Hospital**  
 Hyderabad / Jamshoro

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the goods specified in the said bidding documents for the sum of **[total bid amount in words and figures]** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring agency.

We agree to abide by this Bid for a period of 90 days from the date fixed for Bid opening as Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_.

\_\_\_\_\_  
 [signature]

\_\_\_\_\_  
 [in the capacity of]

Duly authorized to sign Bid for and on behalf of \_\_\_\_\_

*Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Financial Proposal by the Bidder.*



**Price Schedule**

Pak Rupee on DDP basis

S. No.	Item Description	Model	Brand	Qty	Unit Price DDP	Total Price DDP
1	Installation of Central Oxygen System (for 60 Bed Ward)			1		
2	Installation of Central Oxygen System (for 46 Bed Ward)			1		
3	Paediatric Resuscitation Trolley			4		
4	Sphygmomanometer			6		
5	Heavy Duty Nebulizer			8		
6	Split Air Conditioner 1.5 Ton with Installation			14		
7	Digital Photostat Machine			2		
8	Paediatric Ambu Bag			6		
9	Digital Baby Weight Scale			2		
10	Dual Core Computer with LED Monitor			2		
11	Laser Printer Heavy Duty			2		
12	Electronic Patient Numbering System			2		
13	Sound System with Mic			1		
14	CCTV Security System (PAEDS-I)			1		
15	CCTV Security System (PAEDS-II)			1		
16	BP Apparatus Mercury Stand			18		

**Note:**

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp \_\_\_\_\_  
Bidder Name \_\_\_\_\_  
Contact Person \_\_\_\_\_  
Contact No. \_\_\_\_\_

**Price Schedule**

Foreign Currency on C&amp;F basis

S. No.	Item Description	Model	Brand	Qty	Unit Price C&F	Total Price C&F
1	Installation of Central Oxygen System (for 60 Bed Ward)			1		
2	Installation of Central Oxygen System (for 46 Bed Ward)			1		
3	Paediatric Resuscitation Trolley			4		
4	Sphygmomanometer			6		
5	Heavy Duty Nebulizer			8		
6	Split Air Conditioner 1.5 Ton with Installation			14		
7	Digital Photostat Machine			2		
8	Paediatric Ambu Bag			6		
9	Digital Baby Weight Scale			2		
10	Dual Core Computer with LED Monitor			2		
11	Laser Printer Heavy Duty			2		
12	Electronic Patient Numbering System			2		
13	Sound System with Mic			1		
14	CCTV Security System (PAEDS-I)			1		
15	CCTV Security System (PAEDS-II)			1		
16	BP Apparatus Mercury Stand			18		

**Note:**

- Unit price to be mentioned in both figures and words.
- In case of discrepancy between unit price and total, the unit price shall prevail.

Sign & Stamp \_\_\_\_\_  
Bidder Name \_\_\_\_\_  
Contact Person \_\_\_\_\_  
Contact No. \_\_\_\_\_