



LIAQUAT UNIVERSITY

OF MEDICAL & HEALTH SCIENCES

JAMSHORO, SINDH

Telephone: + 9213350, Exch.771240, Ext. + 122

Email: storesectionlumhs@yahoo.com,

Web Site: www.lumhs.edu.pk

Say No to Corruption

To,

Mr. Khalid Hussain Chachar,
Managing Director,
Sindh Public Procurement Regulatory Authority
Barrack No.8, Sindh Secretariat No.4-A, Court Road,
Karachi, Pakistan
021-99205369

SUBJECT: NIT & BIDDING DOCUMENTS FOR DISPLAY ON YOUR WEBSITE.

Please find herewith the NIT and Bidding Documents regarding tender for purchase & supply of Category A. Lab. Equipments, Category B. Office Equipments & Category C. Daily Useable Medicine for Institute of Ophthalmology at LUMHS, Jamshoro for display on your authority website as per Sindh Public Procurement Regulatory Authority rule.

Following documents are attached herewith

- 1. Notification of Procurement Committee.
- 2. Notification of Complain Redressal Committee (Rule-31)
- 3. Annual Procurement Plan for the FY 2017 -2018.
- **4.** Original Demand Draft. No. 02414554, Dated: 14-03-2018 amounting to Rs. 2,000/- (Rupees Two Thousand Only) in favor of SPPRA as Website Hoisting Charges.

Central Purchase Committee
LUMHS, Jamshoro.

SPPRA INWARD DIARY
NO: 7307
DATED 2103-22(R



LIAQUAT UNIVERSITY

ISSUE DATE

DOC # LUMHS/EST

OF MEDICAL & HEALTH SCIENCES JAMSHORO, SINDH - PAKISTAN URL: www.lumbs.edu.pk

Telephone # 92-22-9213305, Fax: # 92-22-9213306 E-mail: registrar@lumhs.edu.pk, registrarlumhs@yahoo.com

"SAY NO TO CORRUPTION"

ORDER

In supersession of this University Order No.LUMHS/REG/-28280/89, dated 22-09-2015, the Vice-Chancellor has been pleased to re-constitute Central Purchase Committee of the University, comprising following members, with immediate effect, till further orders.

Prof. Ikram Din Ujjan
 Dean, Faculty of Basic Medical Sciences

Chairman

 Mr. Asif Ali Abbasi Deputy Director Finance

Member

Mr. Asif Pervaiz Khero
 External Member from University of Sindh

Member

(Co-opted members will be incorporated from the concerned department/project for which the purchase is made and in case of sophisticated stuff any technical expert from outside organization would be taken for technical assistance)

(DR. ROSHAM ALI BHATTI) RUGUSURAR

LIAQUAT UNIX RSTYY OF MEDICAL & HEALTH SCIENCES, JAMSHORO.

C.C to the:-

- 1. Pro-Vice Chancellor (Admin).
- All concerned
- Director Finance.
- 4. Project Director (E/W)
- 5. Incharge, Purchase & Store Section
- 6. Resident Auditor.

Copy for information to the: -

P.S. to Vice-Chancellor



DOC # LUMHS/ESTT/(E-I)/-ISSUE DATED: 7

URL: www.lumhs.edu.pk

Telephone # 92-22-9213305, Fax: # 92-22-9213306 E-mail: registrar@lumhs.edu.pk, registrariumhs@yahoo.com

"SAY NO TO CORRUPTION"

ORDER

In supersession of this University Order No.LUMHS/ESTT/(E-I)/-7878/87, dated 08-03-2017, the Vice Chancellor has been pleased to re-constitute a Complaint Redressal Committee, consisting of following officers to address the complaints of bidders emerging during the procurement process in accordance with Rule-31 of Sindh Public Procurement Rules 2010 as amended 2013 (copy enclosed) with immediate effect till further orders.

- Prof. Feroze Ali Kalhoro 1. Dean, Faculty of Dentistry LUMHS Jamshoro
- 2. Mr. Muneer Ahmed Shaikh Additional District Accounts Officer, Jamshoro
- 3. Mr. Abdul Ghafoor Kandhir, Deputy Director Procurement. Project Di ectorate of Mehran University of Engineering & Technology Jamshoro

ALIBHATTI) TRAR

LIAQUAT UNIVERSITY OF MEDICAL & JAMSHORO. **HEALTHS**

C.C to the:-

1. Accountant General Sindh, Karachi.

Registrar, Mehran University of Engineering & Technology, Jamshoro.

- 3. Assistant Director (Assessment), Sindh Public Procurement Regulatory Authority, Government of Sindh, Barrack No.8, Sindh Secretariat No.4-A, Court Road, Karachi.
- 4. Chairman, Central Purchase Committee.
- 5. Incharge Purchase & Store Section.
- 6. Director Finance
- All concerned
 Resident Auditor

Copy for information to the. -

1. P.S. to Vice-Charcellor



Purchase & Store Section

LIAQUAT UNIVERSITY

OF MEDICAL & HEALTH SCIENCES JAMSHORO, SINDH

Telephone: + 9215350, Exch.9213313, Ext. + 122

"Say no to Corruption"

ANNUAL PROCUREMENT PLAN

Procurement, Maintenance / Repair Planning for Year 2017-2018 As per Rule 11 of Sindh Public Procurement Rules 2010 (Amended 2013)

S.No.	Description of Procurement, Maintenance / Repair and renovation work	Quantity	Estimated unit cost (Where applicable) Pak Rs	Estimated Cost Rs in Million	Funds Allocated Rs in Million	Sources of Funds (ADP / NON ADP)	Proposed Procurement Method	Timing of Procurement
01.	Ophthalmology Equipment, I.T Equipment, Medicines & Consumables Items for OPD & O.T & at Newly Established Institute of Ophthalmology, LUMHS, Jamshoro.	As per requirement	More than 1 Million			HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website	Whenever domanded
02.	EMG NCS Machine for Establishment of Neuro Physiology Laboratory at LUMHS, Jamshoro.	As per requirement	More than 1 Million			HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	Tender in Process.
03.	Purchase & Supply of Printing Material for Examination Department, LUMHS, Jamshoro.	As per requirement	More than 1 Million			HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	Whenever demanded
04.	Purchase & supply of Office Appliances, Furniture, Lab Equipment, Computers, Split Air Conditioners, UPS, Photocopier Machine & Multimedia Projector for Establishment of Pediatric Physical Therapy Centre at Out Patient Department at Institute of Physiotherapy & Rehabilitation Sciences, LUMHS, Jamshoro.	As per requirement	More than 1 Million			HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	Tender in Process.
05.	Purchase & Supply of Split Air Conditioners, Computers, Bracket Fans, Water Dispenser, Scanners, Fax Machines, Photocopier Machines, Telephone Sets, Intercom, Extensions, Multimedia Projectors, Refrigerators & Furniture & Medical Books for Various Department at Bilawal Medical College at LUMHS, Jamshoro.	As per requirement	More than 1 Million			HEC Funding	Through tender in Newspapers. SPPRA & LUMHS Website.	Tender in process.

06.	Designing, Printing & Supply of Eight Thousand (8,000) Prospectus alongwith Receipts Slips in triplicate with carbon paper for Admission in 1st Year MBBS/BDS. Doctor of Physiotherapy and Doctor of Pharmacy Programmes, Academic Session 2017-2018, LUMHS, Jamshoro.	As per requirement	More than I Million	HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	Tender in process.
07.	Printing, purchase & supply of Items for Convocation 2017-2018	As per requirement	More than I million	HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	When ever demanded
08.	Purchase of Medical Books & Journals for various Departments / Central Library & Lending Library at LUMHS, Jamshoro.	As per requirement	More than 1 million	HEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	Tender in Process.
09	1.T Equipment and other Items	As per requirement	More than 1 million	FIEC Funding	Through tender in Newspapers, SPPRA & LUMHS Website.	When ever demanded
10.	As per demand of various Departments for Procurement / Repair during current Financial Year 2017-2018.	As per requirement	Less than one lac	HEC Funding	On Quotations from tocal market	As per requirement

Prof. Dr. Munawar Alam Ansari, Director Academics / Chairman,

Central Purchase Committee.

Finance, Member, Central Purchase Committee

Prof. Normad Ahmed Shaikh, Vice Chancellor

LUMHS, Jamshoro.

Him Talpur,

Mr. Asif Pervaiz Khero,

External Member from University of Sindh

Prof. Muneer Ahmed Junejo, Pro-Vice Chancellor,

LUMHS, Jamshoro.



OF MEDICAL & HEALTH SCIENCES JAMSHORO, SINDH-PAKISTAN

Fax: (022) 921-3306 Tel: (022) 921 3350, 921 3313 (Ext 122)

LUMHS عصور کے آخی ٹیرٹ آف ادپھتھولوگ کے لئے کھی کار کے : لیسرا کوپٹوٹ كيكرى-B: آفس ا كويمن او كيكرى- C: روزاناستمال كادويات كافريدادك او فرايى ع لے اکول اور GST عد عور فرا احمد الحرز اور فاعط دے مریم دیکافیر مطلب ال

DESCRIPTIONS

Category A: LAB EQUIPMENT The Dai

Category B: OFFICE EQUIPMENT

Category C: DAILY USEABLE MEDICINES

Method of Procurement: Single Stage-Two Envelopes Bidd Tender Fee (Non-Refundable): Rs. 3,000/

	LAST DATE/TIME FOR TENDER PURCHASING	
MON 19.03.2018	MON 02.04.2018	TUE 03.04.2018
During Office Hours	up to 10:00 am	up to 11:00 am
TENDER OPENING	TENDER OPENING	TENDER OPENING
OF CATEGORY-A	OF CATEGORY-B	OF CATEGORY-C
TUE 03.04.2018	TUE 03.04.2018	TUE 03.04.2018
up to 11:30 am	up to 12:30 pm	up to 01:30 pm

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گوزه نیندرقادم معد شرافظ و ضواید SPPRA کی ویب سائد — www.lumhs.edu.pk عرباك LUMHS/www.pprasindh.gov.pk مام وأس خار البالت يوفور في آف ميذيك ايد الماق ما تنز واحدود الميندر كالليك تباويز ك しんしといけんでいるというといれていまれたとしている

1. ماليام عربيكيث (NTN)

2. وز GST موالان والكيث

3. كۈنى كىلىدەك

4. باحداد فرشه كام بكايث

: CulB.AUS Blos

پیکشیں ملک اٹنے دولاؤں کے طریعے یہ موں کی۔ پیلے لائے ش مسلک تھا وی اور کھڑی۔ ۸ کے لے مل 5,000 ميل دو ي لي ميل 3,000 الريكري - ي لي ميل 5,000 ار عمل 5,000 الريك

مرافاف في الكرى B.A او كيك إكتال دون عن إ Caf كانور رال اور (في)ادر ديكا لى كا كات ك 60 ك مدادى رقم كادريدان ك يه دار اليك اداك (١٤٥ م ي ل ديمكان ك کال وائی) ہمام واکس والر ، LUMHS، جاملورد معنا جاہد اور اس قلاقے پر واقع طور پر -MINING FINANCIAL PROPOSAL

دوول النافول كوطيمه عليمه مربم ركرك أثين ايك تير الناف عي دكها جائ اودام كلافل يربول وبنده كانام والمتح طور ياكما يواعو

نیزر قادم LUMHS، جامطرو کے بری سیکن سے بھی افتری اوقات شی می 19 بارچ 2018 ع بير 102 ير 2018 ك فريد ما كيس.

0 كلكرى (CalbiA) كا بيكليس على 03 اير بل 2018 مح 11:00 بي كالمستقريس عن الل دى جاكى - فيذرى محيكى تواويز ال موقع يرموجودسية كفرا الشد بولى داعكان يا ان كرياز لاعدى كام عدل عن عمل كل كل و 11:30 ع كل و B من كال عدى 11:30 كالم كال المكارى - C LU 6 L SE 01:30 KING

يمينيل كمين كى جانب سے وستاويزات ، ڈرانكو ، ا يكو يكند مشيزى ك فيرز، فرون ، كيال على ورن نے بھات اوران وال سے تقعیلی مائزے اور مائج بڑتال کے احد LUMHS پیکٹر اور شاک مرت وسٹے کی مدت (كم ادكم 90 دوز) ك اعد محكى طور يركام إلى قرار ياف والديول ويتكان كى الحاتباد ير كوسار كى جس كى تارخ اوردت كيار عن محكود ركام إلى ارياف والع يول وعد كان كا كا مرد ياجات كا محلك فورية كام بوف والي يشكش كى الحاتماد ير بغير كوف حفظ إولى وبندان كودائس كردى ما كس كى-منزل رج مح SPPRA كِوْا عُن كِماناتْ كى مى الله كوشوعُ Deletel كرسكنى بـ ـ وْائدو CHOCKIE SPPRAUTILLES - 12-44 Utite 12-1-1 The CHO

cal & Health Sciences,

Dated: 16/3/2018

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Jang -

.. Hyderabad / Karachi



LUMHS ما عود 2 أشلى فيت آف المعتمولوجي ك لي كتكوي . إي ا كويلو تيكرى-T:B في الكويكون الدكيكرى-C: روزانداستعال كي ادويات كي فريداري اورفراجي 2 ك الحكى او GST عدو في القياد المراد المرويون عربير يكافير الحلب إلى-

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DESCRIPTIONS Category A: LAB EQUIPMENT

Category B: OFFICE EQUIPMENT

Category C: DAILY USEABLE MEDICINES

Method of Procurement: Single Stage-Two Envelopes Biddi Tender Fee (Non-Refundable): Rs. 3.00n/-

	LAST DATE/TIME FOR TENDER PURCHASING	
MON 19.03.2018	MON 02.04.2018	TUE 03.04.2018
During Office Hours	up to 10:00 am	up to 11:00 am
TENDER OPENING	TENDER OPENING	TENDER OPENING
OF CATEGORY-A	OF CATEGORY-B	OF CATEGORY-C
TUE 03.04.2018	TUE 03.04.2018	TUE 03.04.2018
up to 11:30 am	up to 12:30 pm	up to 01:30 pm

一次のかかいははは

مجوزه فيندر قادم معد شراكا وضوايد SPPRA كى وعب سائك LUMHS/www.pprasindh.gov.pk كادب السامة LUMHS/www.pprasindh.gov.pk الان الاكاما ما على عاد كور م على الله على 5,000 كور مل الله على الله على الله على الله على الله على الله على 3,000 او كلكرى - 2 لخ ملط 3,000 در يامورت يا الاراDD (اتال والى) مام وأس خار الماقت بع غورائي آف ميل على ايد المائس واستورو "فيذر كالحيكى تهاويز ك ~したりことなるとうけんでといっていまりましてんしんなん

1. ماليام على ريكيث (NTN)

2. SST/ 2 عز المراكيد

3. كىلائىلىدىال

4. والتيارة فرشيكام ولكيث

: ColB.AUSELL

世上人人のなかがからなるとは上しているととかといるはか سل 5,000 كي سل 3,000 الديمكريد C ك ل سل 3,000 دري TECHNICAL PROPOSAL(といかはまないのはしかしんしししし والخع طور يكفوا واعو

درسالاف في المحكم كالم الد كاليلي إكتافي دين عن إ Caf كن في و مال تواوي (في) اود المنافق كالمراح كالمراح كالمراج المراج المراج المراجع قائل والي) عام وأس والر ، LUMHS ، بالشود من بايت اورس قائد يرواع طور ي FINANCIAL PROPOSAL

دوفون النافون كوطيعه وطيعه ومريميركر كم أثين أيك تيسر سالفات عي ركما جاسة اوراتام النافون يريول ويتده كانام والتح طور ياكمها واعور

ئيدرةرم LUMHS، باسفورد كى يريكن على وفرى اوقات على يكر 19 مارى 2018 عير 102 يل 2018 ك فرياب با كتاب -

0 كىكى در B.A) كى پيكليس على 103 يريل 2018 كى 11:00 بيك ئيزر بكى عن ال دى جاكي - فيتارى عيلى تهاوي اس موقع يرموجددسيد ك فواجعند يول داعدكان ياان كي عاد لاعدول كام يودل على كلكرى - A ك كا 11:30 بيك كلكرى - B ك دو ير 12:30 يوككرى - C Lety 01:30 32 - 1 30 - 2 30 - 1 30 - 2

يينك كن كا جانب سے وستاديزات ، ورائكو ، الكونتف مشيري كے نجرو، مولوں ، كيال عن ورن تعريمات اورالسفوميش كتفعيلى جائز بعادر جاغي يزنال كربعد LUMHS پيكاش مؤثر وسيند كالدت (كم الم 90 روز) كما عد تحلي الدركامياب قرار باف والدي ل دوع كان كى الى تجاد ير كور لوك جس كى تاریخ اوروت کے ارے علی محکی خور یکام اب قرار یانے والے اول دوع کان کا کا اگر دا جائے کا محکی طوريناكام دوسة دالى يشكشون كى بالى تهاويز بغير كوساء معلقه بولى د باشكان كودائي كردى جا كمي كى-مينول يري مع SPPRA كرة الحد ما الله كي على المعلم ومنوع Dolotol كريكن ب . قوائد و نوابة يريودا أترف والسائية ويرفون كياجات كاريد كورك الجنى SPPRA كروا يون ことがかんからいから

cal & Health Sciences,

Dated: 16/3/20/

... Hyderabad / Karachi



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JAMSHORO, SINDH-PAKISTAN

Dealers / Distributors registered with GST, SRB & Income
Tax for Purchase & Supply of Category A: LAB
EQUIPMENT, Category B: OFFICE EQUIPMENT and
Category C: DAILY USABLE MEDICINES for Institute
of Ophthalmology at LUMHS, Jamshoro.

DESCRIPTIONS

Category A: LAB EQUIPMENT

Category B: OFFICE EQUIPMENT

Calegory C: DAILY USEABLE MEDICINES

TENDER DOCUMENTS PURCHASING FROM	LAST DATE/TIME FOR TENDER PURCHASING	LAST DATE/TIME FOR TENDER SUBMISSION
MON 19.03.2018	MON 02.04.2018	TUE 03.04.2018
Ouring Office Hours	up to 10:00 am	up to 11:00 am
OF CATEGORY-A	TENDER OPENING OF CATEGORY-B	TENDER OPENING OF CATEGORY-C
TUE 03.04.2018	TUE 03.04.2018	TUE 03.04.2018
up to 11:30 am	up to 12:30 pm	up to 01:30 pm

(Note: Details are mentioned in the Tender Documents)

(Note: Details are mentioned in the Tender Documents)
Prescribed Tender Proforma along with Terms & Conditions can be downloaded from SPPRA Website f.e.,
www.pprasindh.gov.pk / LUMHS Website f.e.,
www.lumhs.edu.pk on Payment of Rs. 5,000/= (Rupees
Five Thousand only) for Category-A, Rs. 3,000/= (Rupees
Three Thousand only) for Category-B and Rs. 3,000/=
(Rupees Three Thousand only) for Category-C in the shape
of Pay Order / D.D. (Non-refundable) in favour of ViceChancellor, Llaquet University of Medical & Health
Sciences, Jamshoro to be attached with Technical Tender
Form and to be submitted within Due Date along with
following Documents. following Documents.

- Latest Income Tax Certificate (NTN)
 Valid GST Registration Certificate
 Detailed Portfolio of Company
 Certified Copy of Authorized Dealership Certificate

FOR CATEGORIES A, B & C: The Bidding shall be on Single Stage Two Envelopes procedure. First Envelope should contain Technical Proposal and DD/Pay Order (Non Refundable) of Rs. 5,000/= for Category-A, Rs. 3,000/= for Category-B and Rs. 3,000/= for Category-C & be clearly marked as TECHNICAL PROPOSAL.

marked as IECHNICAL PROPOSAL.

Second Envelope should contain Financial Proposal (Rates) for Category A, B & C in Pak Rupees or C&F Basis, along with the Earnest / Bid Money & 5% of Quoted Rates in the shape of Pay Order/Demand Draft (refundable to un-successful Bidders) in favour of Vice Chancellor, LUMHS, and the Envelope be clearly marked as FINANCIAL PROPOSAL.

Both the Envelopes should be sealed separately and placed in the Third Envelope. The Name of the Bidder be clearly marked on all the Envelopes.

Tender Documents can also be purchased from Purchase & Store Section, LUMHS, Jamshoro from MON, 19.03.2018 to MON, 02.04.2018 during Office Hours.

All Categories (A, B & C) Tenders should be dropped in the Tender Box on Tuesday, 03rd April 2018 before 11:00 am while the Technical Proposals of the Bids shall be opened publicly on Same Day in the presence of Bidders or their nominated Representative, who wish to attend for Category A at 11:30 am, Category B at 12:30 pm & Category C at 11:30 pm.

Calegory B at 12:30 pm & Category C at 01:30 pm.

After the evaluation & approval of the Technical Proposals by the Technical Committee on the besis of the Documents Drawings, Feature of the Equipment / Machines, Samples of described items in the Catalogue and Instrumentations, the LUMHS shall at a time within the Bid Validity of minimum of 90 Days publicly, open the Financial Proposals of the Technically accepted Bids only, on the Date and Time to be communicated later by this University to the Technically approved Bidders. The Financial Proposals of Bids found technically non-acceptable shall be returned without opening Financial Proposals to the respective Bidders.

The Central Purchase Committee may cancel / delete any item as per SPPRA Rules. Tender/s which do not fulfil the Terms and Conditions, will not be entertained. The Procuring Agency may reject all or any Bid subject to the relevant provisions of SPPRA Rules.

Section

al & Health Sciences.

Dated:

Hvderabad / Karachi



Liaquat University

Of Medical & Health Sciences, Jamshoro.

Website: www.lumhs.edu.pk
Email: storesectionlumhs@yahoo.com
Phone No. 022-9213350

Phone No. 022-9	2213350	
Exch: 022-92133	308, Ext. 122	
Issued to: P.O.	No	
	Dated:	
	Rs. 5,000/= (Rupees I	Five Thousand only) for Category A

Rs. 3,000/= (Rupees Three Thousand Only) for Category B&C

Tender for Purchase & Supply of Category (A) Ophthalmolic Equipment, Category (B) Office Equipments & Category (C) Daily Useable Medicine for Institute of Ophthalmology, LUMHS, Jamshoro.

Terms & Conditions/instructions to Bidders

- a. Tenders are invited under sealed cover from authorized Firms/Dealers registered with GST, Income Tax for Purchase & Supply of Category (A) Ophthalmolic Equipment, Category (B) Office Equipments & Category (C) Daily Useable Medicine for Institute of Ophthalmology, LUMHS, Jamshoro.
 - Data sheet containing information about the assignment is given on page No 3 to 12 For Category A page, No. 13for Category B & on Page No. 14 to 21for Category C
- b. Prescribed tender proforma along with terms & conditions which can be downloaded from SPPRA website i.e. www.pprasindh.gov.pk / LUMHS website i.e. www.lumhs.edu.pk on payment of Rs. 5,000/= (Rupees five Thousand Only) for Category A & Rs. 3000/= (Rupees Three Thousand only), for category B&C in the shape of Pay Order / D.D (Non-refundable) in favor of Vice-Chancellor, Liaquat University of Medical & Health Sciences, Jamshoro (Separate for each category) attached with technical tender Proposal form within Due Date along with following documents.
 - Latest Income Tax Certificate (NTN).
 - 2. Valid GST Registration Certificate, with last GST return.
 - 3. Detailed Portfolio of Company.
 - Certified copy of Authorized Dealership Certificate.
 - 5. Last 3 Years audit report.
- c. Payment will be made on availability of funds, if delayed due to any reason no extra interest / markup will be accepted / paid.
- d. Tender can be downloaded / purchased from Purchase & Store Section, LUMHS, Jamshoro from 19th March 2018 during Office hours.
- e. The Tender should be dropped in the tender box on 3rd April 2018 before 11:00 am Proposals of the bids shall be opened publicly on same day in the presence of bidders or their nominated representative, who wish to attend Category A at 11:30 am, Category B at 12:30 pm & Category C, at 1:30 pm

- f. Method of Procurement used:
- g. The bidding shall be on single stage two envelope procedure, 1st envelope should contain Technical Proposals DD/Pay order Rs. 5,000/= (Rupees Five Thousand Only) for Category A & Rs. 3000/= (Rupees Three Thousand only) for Category B&C, in favor of Vice Chancellor LUMHS (Non Refundable) & be clearly marked as technical proposals.
- h. Second envelope should contain Financial Proposals (rates) each Category in Pak rupees/C&F basis along with the Bid Money/Earnest 5% of quoted rates each category in the shape of pay order/demand draft in favor of Vice Chancellor LUMHS (refundable to un-successful bidders) the envelope be clearly marked as financial proposals.
- Both envelopes should be sealed separately and placed in the third envelope. The name of the bidder be clearly marked on all envelopes.
- j. The firms should provide Catalogues, Broachers/ samples required papers of the required Equipment/ Items with Technical Tender Bid and also give the details of technical staff; workshop and previous experience (certificate of at least 3 years experience).
- The supplier will have to produce evidence in respect of their registration with income Tax, Sales Tax Department.
- Income tax / GST deductible as per Government Rules applicable.
- m. The currency in which tender price is to be assessed and computed is Pak Rupees.
- Government notified black listed firms / suppliers shall not be entertained. All terms and conditions
 of bids will be accepted by representative of firm.
- o. The Central Purchase Committee may cancel / delete any item as per SPPRA Rules. Tender who do not fulfill the terms and conditions will not be entertained. The procuring agency may reject all or any bid subject to the relevant provisions of SPPRA Rules. Abide my self of the terms and Condition

Name of Firms & Signature

With Stamp

Prof. Ikram

Chairman
Central Purchase Committee,
LUMHS, Jamshoro.

Category (A) List of Ophthalmolic Equipments

S.	Name Of Item	Quantity	@ Rate	Amount
No.				
01.	Semi-automated chemistry			
	analyzer micro lab 300 Light Sources: Quartz-lodine lamp 12V-20W, wavelength range: Optical unit with 12 position filter wheel; 340, 405, 505, 546, 578, 620 nm standard Installed: 6 position for optional filters: photomateric range: 01 to 23 absorbance: resolution 0.001 Abs Detector: Photo diode (320-1000 nm) Measurement Procedures: Kinetic measurement with linearity check: Kinetic, with linearity check and sample stope blank: two point kinetic, with or without reagent blank: End point, with or without regent blank: Bichromatic end point, with or without regent blank: Measurement mode: wavelength 1 and 2 Aspiration volume: Measurement delay: Aspiration volume: Measurement delay: Aspiration volume: Measurement telay: Aspiration system: internal pump of bellows type, driven by stepper motor: Back panel connection for waste: aspiration volume Programmable. Signal interface: Centronics type parallel port: RS 232 type serial port: PS2 type port for external keyboard. Standards and regulations: CE-IVD: CB:UL, Certification. Power Requirements: 100-240 VAC nominal, 50/60 Hz: battery back-up to retain data. Country Origin the Netherlands/German/Japan. or equivalent 2 Years free service/warranty, equivalent.	01 No.		
02.	Pathology Microscope Leica DM 1000 trinocular Microscope or Equivalent Head: Trinocular, 360 degree rotatable with locking screw E yepieces: HC plan S 10x/22 mm Eyepieces- both Focusing Nosepieces: Quintuple Hole nose-piece Objectives: Hi Plan 4xN plan 10x, 20x, 40x (100x Optional if desired) Substage: Height adjustable and center able Abbe condenser with Iris diaphragm aperture diaphragm for kohler Illumination stage: XY mechanical stage with slide holder Illumination: Halogen 12v 30w bulb with rheostat and ON/OFF switch focusing: coaxial coarse & fine adjustment with focus stop to prevent damage Country origin: the Netherlands/German/Japan. or equivalent 2 Years free service/ warranty, equivalent	01 No.		
03.	Cutting Instruments for			
	cataract surgery Large needle holder Micro needle holder (titanium) Conjunctival Scissor Corneal Scissor (titanium) Mc Phorson forcep (titanium) Corneal forcep (titanium) Tooth forcep B.P. Knife handle IRIS Reposter Muscle hook Lens dialor (titanium) Chopper (titanium) Wire Ire Vectus Wire speculum Artery forcep mosquile Plane forcep Cautery Point Plain scissor small Simco Cannula 18/23 G	20 each.		

No. Cutting Instruments for Vitreoretinal Surgery (Reusable) 1. ILM Spatula 23,25 gauge curved and straight shaft Overail length: 152mm, Tip length: 40mm 2.75mmtip 2. Fine End Gripping forceps 23,25 Gauge Overail Length: 144mm 3. Serrated Forceps 23,25 gauge Overail Length: 146 mm, tip length: 35mm, inside 1.50mm length of the jaw 4. Curved scissor 23,25 Gauge Overail Length: 146 mm, Tip length: 53mm, laside 1.50mm length: 146 mm, Tip length: 53mm, bas 30-degree bend 6. Vertical Scissors 23,25 Gauge Overail length: 146mm, Tip Length: 3.15mm, bas 30-degree bend 6. Vertical Scissors 23,25 Gauge Overail length: 146 mm, Tip Length: 35mm, 45 degree angled vertical scissors with 1.75mm distal blade 7. Retinal diamound Knife Overail length: 186mm 8. Trocear Fixation plate, 3.5mm, 4.0mm Overail length: 18mm, features two places for fixation 9. Scleral plug (Set of 12 plugs, 4 each of 18,19 and 20 gauge) 18G Black, 19G Red, 20 G Gold 10. Infusion Cannulas: 2.5mm, 14.0mm, 26.0mm 11. Caliper Castroviejo Caliper straight curved overail Length: 86mm measures 1.0mm incvrements 12. Scleral Depressor Scleral depressor Overail length: 135 mm with and without marker Flat handle to tip, 5.0mm 13. Air Injection Cannulas Brush tip cannula: 20G 23G 25G Diamond Dusted soft tip cannula: 20G, 23G for triamcinolone removal	S.	Name Of Item	Quantity	@ Rate	Amount
Vitreoretinal Surgery (Reusable) 1. ILM Spatula 23,25 gauge curved and straight shaft Overail length: 152mm, Tip length: 40mm 2.75mmtip 2. Fine End Gripping forceps 23,25 Gauge Overail Length: 144mm 3. Serrated Forceps 23,25 gauge Overail Length: 146 mm, tip length: 35mm, inside 1.50mm length of the jaw 4. Curved scissor 23,25 Gauge Overail length: 146mm, Tip length: 35mm, 1.25mm curved blades 5. Angled horizontal Scissor 23,25 Gauge Overail length: 148mm, blade Length: 3.15mm, has 30-degree bend 6. Vertical Scissors 23,25 Gauge Overail length: 146mm, Tip Length: 35mm, 45 degree angled vertical scissors with 1.75mm distal blade 7. Retinal diamound Knife Overail length: 186mm 8. Trocear Fixation plate, 3.5mm, 4.0mm Overail length: 84mm, features two places for fixation 9. Scleral plug (Set of 12 plugs, 4 each of 18,19 and 20 gauge)18G Black, 19G Red, 20 G Gold 10. Infusion Cannulas: 2.5mm,14.0mm, 26.0mm 11. Caliper Castroviejo Caliper straight curved overail Length: 86mm measures 1.0mm incvements 12. Scleral Depressor Scleral depressor Overail length: 135 mm with and without marker Flat handle to tip, 5.0mm 13. Air Injection Cannulas Air injection Cannulas: 30 Gauge: 27 gauge ovrail length: 32mm Angle to up tip 5.0mm 14. Back Flush Cannula Brush tip cannula: 20G: 23G;25G Diamond Dusted soft tip cannula: 20G, 23G for triameinolone removal			- Sandarana Maria		
Soft Tip cannula: 20G,23G,25G	04.	Vitreoretinal Surgery (Reusable) 1. ILM Spatula 23,25 gauge curved and straight shaft Overail length: 152mm, Tip length: 40mm 2.75mmtip 2. Fine End Gripping forceps 23,25 Gauge Overail Length: 144mm 3. Serrated Forceps 23,25 gauge Overail Length: 146 mm, tip length: 35mm, inside 1.50mm length of the jaw 4. Curved scissor 23,25 Gauge Overail Length: 146mm, Tip length: 35mm, 1.25mm curved blades 5. Angled horizontal Scissor 23,25 Gauge Overail length: 148mm, blade Length: 3.15mm, has 30-degree bend 6. Vertical Scissors 23,25 Gauge Overail length: 146mm, Tip Length: 35mm, 45 degree angled vertical scissors with 1.75mm distal blade 7. Retinal diamound Knife Overail length: 186mm 8. Trocear Fixation plate, 3.5mm, 4.0mm Overail length: 84mm, features two places for fixation 9. Scleral plug (Set of 12 plugs, 4 each of 18,19 and 20 gauge)18G Black, 19G Red, 20 G Gold 10. Infusion Cannulas: 2.5mm,14.0mm, 26.0mm 11. Caliper Castroviejo Caliper straight curved overail Length: 86mm measures 1.0mm incvrements 12. Scleral Depressor Scleral depressor Overail length: 135 mm with and without marker Flat handle to tip, 5.0mm 13. Air Injection Cannulas Air injection Cannulas Air injection Cannula Brush tip cannula: 20G: 23G,25G Diamond Dusted soft tip cannula: 20G, 23G for	20 each.		

S.	Name Of Item	Quantity	@ Rate	Amount
No. 05.	Vitrectomy Machine with xenon			
05.				
	illumination system and embedded			
	green laser		1	
	Pump System:			
	 Venturi, Peristalic pump Modes,3D, Momentary, Prop Vac, vit wet 			
	 Sub modes, core, 50/50 shave 			
	 Cut Rate: Ultra vit 7,500, 10000 or more and can be upgradeable 			
	INFUSION/ IRRIGATION: • Dual chamber mode.			
	 Range: 0 to 120 mmHg or more 			
	Flow Rate: 0 to 20 cc/min IOP CONTROLLED INFUSION:			
	 Set Point Range: 0-120 mmHg 			
	Flow Range: 0-20cc/mln ASPIRATION/SUCTION:			
	STANDARD & REDUCED • Pressure Range: 0-650 mmHg Vacuum			
	 Minimal Pressure Range: 0-600 mmHg 			
	Vaccum Flow Range:			
	Posterior Modalities: 0-20 cc/min			
	Anterior Modalities: 0-60 cc/min			
	Vacuum:			
	 Vitrectomy: 0 to 650 mmHg or more Fragmentation: 0 to 650 mmHg or more 			
	 Extrusion: 0 to 650 mmHg or more 			
	 Extraction: 0 to 650 mmHg or more Irrigation/Aspiration: 0 to 650 mmHg or 	01.31-		
	more	01 No.		
	Phacoemulsification: 0 to 650 mmHg or more			
	Low Pressure Air Source (LPAS): • Pressure Range: 0 -120 mmHg at rated flow			
	 Flow Rate: 1.2 slpm minimum at 120 mmHg 			
	DIATHERMY: Frequincy: 1.5 Mhz ±10%			
	ILLUMINATION:			
	 Advance xenon illumination system Light output through 20G, 23G, 25G fiber probe: 			
	0-200 hrs: 16±6 lumens at 115% set point 1.201400 hrs: 16±6 lumens at 115%			2
	FRAGMENTATION:			
	 Sub modes: Linear, fixid, Mementary Resonant Frequency: 39.0 ±1.9KHz 			
	Scissors: Sub Modes: Proportional, multi-cut			
	 Proportional Pressure: 0-50 psi 			
	Multi cut Rate: single cut to 450cpm PROPORTIONAL AND CONTINUOUS REFLUX:			
	 Pressure Range: 0 to 120 mmHg 			
	Micro reflux : Pressure Range: 100±50mmHg			
	Volume: 15±10uL1 VISCOUS FLUID CONTROL:			
	 Sub Modes: Inject, Extract 			
	 Injection Pressure: 0 to 551.6 K pascal (0 to 80psi) 0 to 482.7 K Pascal at reduced (0 to 			
	70 psi)			
	Extract Vacuum 0 to 650 mmHg AUTO-GAS FILLING (AGF):			
	Maximum Gas Pressure: 10psig			
	 Fill Purity: 99.7% gas Concentration following 3 purges & 1 fill 			

S.	Name Of Item	Quantity	@ Rate	Amount
No.				
	AUTO-STOPCOCK:			
	 Response Time: 0.5 seconds 			
	minimum			
	 Pressure (Liquid): 0-120 mmHg 			
	 Rated flow (Liquid): 20 cc/min 			
	 Pressure (LPAS): 0-120 mmHg 			
	 Rated flow (LPAS): 1.2 slpm 			
	PHACOEMULSIFICATION:			
	TORISIONAL/TRADITIONAL			
	 Sub Modes: Burst, pulsed, 			
	continuous			
	 Tip Stroke at 100%: 3.5±0.5 mils 			
	Resonant Frequency: 34 khz- 42khz			
	± 10%			
	Pulse rate Range: 0-1000 or more			
	pulses per second			
	Burst Length: 2.5 sec – user			
	adjustable			
	Burst pulse duration: 5ms to 500ms or more			
	ANTERIOR VITRECTOMY:	180		
	Sub modes: wet, dry			
	Cut rate: 0 to 100 or more			
	GREEN LASER 532 mm (Built In):			
	Treatment beam: Class: IV			
	Aiming beam: Class II			
	Power less than 1mW			
	DOCTOR MEMORIES:			
	Storage capacity:			
	TONE VOLUMES at 1 Meter:	*		
	Diathermy: 40 to 65 dB, Continuous			
	tone			
	Infusion: 0 -65 dB, short tones			
	Frag/Phaco/Vacuum: 0 to 65 dB,			
	continuous tone			
	Volume Accuracy; 6dB REMOTE CONTROL			
	ELECTRICAL REQUIREMENTS:			
	• 100-120 Vac 50/60 Hz 12 A max			
	220-240 Vac 50/60 Hz 6 A max			
	FOOTWITCH			
	MUST WATER TIGHT			
	CONSTRUCTION			
	Country origin Japan or equivalent			
	2 Years free service and parts/			
	warranty			

S.	Name Of Item	Quantity	@ Rate	Amount
No.		240	11.5-11	
07.	Optical Coherence Tomography in			
	combination with color fundus			
	photography, anterior segment,			
	fundus angiography, fundus auto			
	fluorescence & Angio OCT (OCT-A)			
	with 100,000 or more A-Scan/sec.			
	Invisible OCT scan for better penetration through cataracts and hemorrhages.			
	 Wide and Deep scans (12mm) to visualize 			
	crystal clear Vitreous and choroid in a			
	single image			
	 Auto Rescanning with Smart track to provide fundus guided OCT Acquisition 			
	combination scans & follow up functions			
	o 7 layer Segmentation / 5 layers thickness			
	map / caliper function			
	 Accurate Choroidal thickness map 			
	o En-face OCT imaging allow for			
	independent dissection of vitreoretinal surface, retina, RPE and Choroid			
	Motion correction/ Compensation /			
	rescanning function			
	 Able to analyze Drusen, ganglion cell, 3D 			
	Macula and RNFL	01 No.		
	 Quantitative vessel density analysis 			
	o Fast & wide (12x12) scanning for OCT-A			
	Built-in non-mydriatic fundus camera Anterior OCT with 16mm wide scan			
	Anterior oct with formit wide scall Anterior segment/ cormea module			
1	o In-depth resolution, Digital 2.6m/ optical			
1	function:8m			
	 Photographable diameter of pupil for OCT, 			
	2.5mm.			
	o Photographable diameter of pupil for			
	fundus Image, 45": 4.0mm small pupil diameter: 3.3mm			
	o Picture angle, 45°/30° or equivalent (digital			
	zoom).			
	o Fixation target, both internal & external			
	fixation target.			
	o Enhanced Vitreous Visualization mode			
	o Fundus Angiography mode			
	 Auto Fluorescien imaging mode System Contain: 			
	Main Console unit with Fundus			
	Angiography & Auto			
	Fluorescein			
	 Orignal motorized stand 			
	Latest Desktop PC for OCT with LED monitor and			
	Latest Desktop PC for OCT with LED monitor and color laser printer country of origin japan or equivalent 2 Years free service, parts/warranty			

S. No.	Name Of Item	Quantity	@ Rate	Amount
08.	Laser with indirect delivery system Treatment laser: diode pump solid state laser (L.1.0) Wave length: 532nm Output power: 50 to 1700mW Output type: Continuous wave, pulse 0.01 to 0.2 seconds Aiming beam: Red Diode, Spot size: 185-556um Variable according to the working distance Dual Delivery port (Endo and BIO Delivery unit) 5.7 inches color LCD with touch Control box Contents and quantity: Green laser Console one, Laser Indirect Ophthalmoscope with delivery cable one, delivery lenses two Country origin Japan or equivalent 2 Years free service, parts/ warranty	01 No.		
09	Air puff Computerized tonometry with pachymeter R/L fully automated measurement . Easy-to-Use touch screen control panel . The adjustable control panel can be positioned in any direction . Stabie IOP measurement with soft air-puff . corneal thickness measurement for IOP compensation . Built in thermal printer . Ocular Pressure measurement, measuring range 1 to 30 mmHg/1 to 60mmHg(1mmHg step) Average indication 1mmHg/0.1mmHg steps changeable Corneal Thickness Measurement measuring Rage 0.4 to 0.75 mm (0.001mm step) . Monitor: 8.5" WVGA color LCD monitor, touch panel . data transport Terminal USB (import), RS232C(Export), LAN (Export) Country of Origin Japan or Equivalent 2 years free service, parts/ warranty.	01 No.		
10	Bipolar Diathermy Frequency: 1.5 mhz±10% Proportional control Wave shape: sinusoidal Output power 10 watts maximum at 100% setting with 75±10% ohm non-inductive load Power range: 0 1005 of maximum output power Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		

S. No.	Name Of Item	Quantity	@ Rate	Amount
11.	Electrolysis Machine for Ophthalmic Uses Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		
12	Charging hand held ophthalmoscope with desk Unique aspherical optical system Corneal and iris reflex elimination, dust proof Bright halogen illumination Recessed multi-coated viewing window Suitable for larger or small pupils Lens range: +1-10/15/20/40 D -1-10/15/20/25/35 D Apertures stat, fixation star with polar coordinates Suitable blue filter, large spot, small spot hemi spot Filter Red- free filter for all apertures Dust-proof needs no servicing Desk charger & rechargeable battery Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	03 Nos.		
13	TONOPEN Small and light weight Micro strain gauges transducer Rang of measurement of 5-56 mmHg Double sided LCD 1 box of ocu film tip covers, carry case, manual DVD Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		
14	Electronic Hess Screen - Screen: high resolution LED screen that show the bright red and green points for the optical examination - Support table for Monitor, Mouse and or Touch-pad - Chin located atr 35cm from the screen centre - Laptop computer with Hess digit Test - Power supply - Printer - Functional Requirements - Hess test: N° 3 preset sequences, N° 1 manual sequence Visual field coverage angle: 40° (± 20°) both Horizontally and vertical positioning Resolution: ± 1mm Measurement Accuracy: ± 1mm - Data: Error in Prismatic diopters - Examination management: automatic archiving in pdf file - Print: Color printing of Hess Grid and data errors - Country of Origin Japan or Equivalent - 2 Years free service, parts / Warranty	01 No.		

S.	Name Of Item	Quantity	@ Rate	Amount
No. 15.	CARDIFF ACUITY CARD For acuity measurement in toddlers aged 1 to 3 years Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		
16	OPTOKINETIC DRUM: - Accurately tests for nystagmus when rotated at 8-10rpm - Light weight drum of Professional quality witgh ball bearing for effortless spin mechanism - Standard black and white striped drum for use 24" to 30" from patient - Height of drum: 26cm - Overall height 44 cm Ø = 18cm Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		
17	A Scan Ultrasound A-Scan with built-in printer, foot- switch, 10 MHz A-scan Direct Contact Probe Live A- scan display Examination modes Automatic capture, normal cataract, dense Cataract, Aphakic Pseudophakic manual mode Perminant storage of 5 scans for later review and IOL calculation A-scan measurement review capability Axial length, average and standard deviation for up to 5 scans Post refractive surgery formulas (Myopic regression formula & hyperopic regression formula) IOL Formulas: Binkhorst, Regression-II,, Theoretic, Holladay, Hoffer-O, Haigis Immersion Capabilities Clinical accuracy +/-0.1mm Electrical accuracy +/-0.0484mm Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		

S.	Name Of Item	Quantity	@ Rate	Amount
No.				
18.	PHACO Hexadisq Hand Piece- Titanium, (6-crystal design) new version Units 02 Easy Tip-Titanium, 2.8mm,30 degree, reusable 06 Units Irrigation sleeve 19G for 2.8mm easy tip 06 units Irrigation sleeve 20G for 2.2mm easy tip 02 unts	02 Nos.		
	Test Chamber silicon 02 units Key for phaco tips 02 Units I/A tubing set, reusable 04 Units Country of Origin Switzerland or Equivalent 2 Years free service, parts / Warranty	ı		
19	Suction Machine with nozel and catheter	01 No.		
20	Ambo bag adult Country of Origin Japan or Equivalent 2 Years free service, parts / Warranty	01 No.		
21	Ambo Bag Baby Country of Origin Japan or Equivalent 2 Years free service, / Warranty	01 No.		
22	Baby circuit Country of Origin Japan or Equivalent 2 Years free service, / Warranty	01 No.		
23	Magil circuit Country of Origin Japan or Equivalent 2 Years free service, / Warranty	02 Nos.		
24	Bain circuit Country of Origin Japan or Equivalent 2 Years free service, / Warranty	01 No.		
25	Defibrillator with trolley Country of Origin Japan or Equivalent	01 No.		
26	Face Masks all Size Country of Origin Japan or Equivalent 2 Years free service, / Warranty	Each two		
27	LMA All size (Reusable) Country of Origin Japan or Equivalent 2 Years free service, / Warranty	Two Set		
28	Savoflurence Va[oprizer Country of Origin Japan or Equivalent 2 Years free service, / Warranty	01 No.		

Category B List of Office Equipment

S. No.	Name Of Item	Quantity	@ Rate	Amount
01.	Multimedia Projector 3200 ANSI Lumens/white color out put 10000: I Contrast ration XGA Resolution 5000 hours lamp life10000 hrs (Eco Mode) Power saving standby mode less than 0.5 W. 2VGA Port,2HDMI Port, LAN,16 Watt Audio Output, Wi-Fi optional One Year Warranty	06 Nos.		
02.	Smart Board	02 Nos.		
03.	Branded Desktop Computer (HP, Dell or equivalent) Intel @ 7th Generation TM Corei5 7500 or above 3.4 GHz turbo up to 3.8 GHz, 8MB Cache or Above 4GB Ram DDR-4 or above 1TB Hard drive STATA or Above DVD/RW Keyboard & Mouse LED 18.5 inches or Above with Three Years Warranty	06 Nos.		
04.	Laser Jet Printer 3 in 1 HP/4in 1 or equivalent (printer, Scanner, Photocopier, fax) 40ppm	06 Nos.		
05.	UPS for computer UPS-1000VA/600W Input 145-290V 50Hz Output 220V+10% 50Hz	06 Nos.		
06.	Fax Machine (Panasonic & Equivalent) High speed 10ppm laser print speed quality laser printing and copying caller ID ready high- speed fa transmission error correction mode (ECM) dual access operation 150- page document memory junk fax prohibitor	01 No.		
07.	Photo Copier Machine Toshiba or equivalent Digital Photo Copier E-Studio scanner GDI printer with Networking USB scanner zoom system 25x400 auto sleep mondaout energy sever Multi copy 1 to 999 first copy 6.4 seconds A-4 paper capacity 250 sheets, draw 100 sheets bypass maximum original size A-3 print and copy speed 28cpm A-4 size processor 360MHz copy resolution 2400x600 dpi with 2 years free service & warranty, Japan make or equivalent.	01 No.		
08.	Podium with built-in-mic system and speakers	01 No.		

LIST OF MEDICINE FOR OUTPATIENT DEPARTMENT (O.P.D)

S. No.	Name Of Item	Quantity	@ Rate	Amount
01	Dexamethasone	30000		
	+Chloramphenicol Eye drop	Nos.		
02.	Tobramycin 0.3% eye drop	10000 Nos.		
03.	Moxifloxacin Eye drop	7200 Nos.		
04.	Hydroxypropyl Methyl	18000		
	cellulose Eye drop	Nos.		
05.	Timolol Maleate 0.5% Eye drop	3600 Nos.		
06.	Sodium Chloride hypertonicity 5% Eye drop	1000 Nos.		
07.	Sodium Cromoglycate +	12000	1	
	Tetrahydrozoline Eye drop	Nos.		
08	Natamycin Eye drop 5% eye drop	1000 Nos.		
09	Tobramycine + Dexamethasone Eye Drop	7000 Nos.		
10.	Fluoromethalone with Tetrahydrozolin Eye drop	5000 Nos.		
11.	Dorzolamide + Timolol Eye drop	1500 Nos.		
12.	Proparacaine Hydrochloride 0.5% Eye drop	500 Nos.		
13	Tropicamide 1% Eye drops	500 Nos.		
14.	Phenylephrine HCL 10% Eye drop	500 Nos.		
15.	Prednisolone Acetate Eye drop	4000 Nos.		
16.	Prednisolone Sulphaletamide Eye ointment	5000 Nos.		
17.	Cyclopentolate Hydrochloride 0.5% Eye drop	500 Nos.		
18.	Atropine 1% Eye drop	1000 Nos.		
19.	Acyclovir Eye Oniment	300 Nos.		
20.	Chloramphenicol 0.5% Eye drop	30000 Nos.		

List of Daily Useable Medicines

S. No.	Name Of Item	Quantity	@ Rate	Amount
21.	Pilocarpine 2% eye drops	300 Nos.		
22.	Tobramycine eye ointment	2000 Nos.		
23.	Dexamethasone +Chloramphenicol Eye ointment	5000 Nos.		
24.	Cap: Iticonazile 100 mg	500 Nos.		
25.	Inj: Vencomycin 500 mg	50 Nos.		
26.	Doxycillin 100mg	10000 Nos.		
27.	Syp: Amoxilling + calvinic acid 125 mg	500 Nos.		
28.	Syp: Ibrufen	500 Nos.		
29.	Tab: Diclofenic sodium 50 mg	10000 Nos.		
30.	Oral Glycrine Bottle	200 Nos.		
31.	Tab: Multivitamin	10000 Nos.		
32.	Tab: Acetazolamide 250mg	10000 Nos.		
33.	Diclofenic Sodium eye drops	1500 Nos.		
	II .	.1		

S. No.	Name Of Item	Quantity	@ Rate	Amount
34.	Sterlize Surgical Hand Gloves Size 6.5	3000 Piece.		
35.	Sterlize Surgical Hand Gloves Size 7	3000 Piece.		
36.	Sterlize Surgical Hand Gloves Size 7.5	10000 Piece.		
37.	Sterlize Surgical Hand Gloves Size 8	3000 Piece.		
38.	Inj: Mitomycin	50 Nos.		
39.	Cotton roll large size	70 Nos.		
40.	Gauze piece	20 Than.		
41.	Black Silk 4/0 cutting needle suture 1x12/1 box	40 Boxes.		
42.	Nylon 10 /0 suture 1x12/1 box	50 Boxes.		
43.	Inj: Hydrocotisone Sodium Succinate	20 Nos.		
44	Inj: Atropine	200 Nos.		
45	Sprit litter	50 liter		
46	Bandaages 3"	200 Nos.		
47	Inj: Diazepam	300 Nos.		
48	Intraoular lenses rigid 6.5mm (CE Marked)	2000 Nos.		
49	Intraoular lenses rigid 5.2mm (CE Marked)	1500 Nos.		
50	Intraoular lenses foldable with injector (CE Marked)	2000 Nos.		
51	Viscoelastic gel 3 ml filled in syringe	5000 Nos.		
52	Inj: carbachol	750 Nos.		
53	Phaco knife 3.2 mm	3000 Nos.		

S. No.	Name Of Item	Quantity	@ Rate	Amount
54.	Phaco knife 5.2 mm	2000 Nos.		
55.	Phaco knife 15Degree	2000 Nos.		
56.	Opsite with bag	5000 Nos.		
57.	T.Blue dye	1000 Nos.		
58.	DCR Tube	200 Nos.		
59.	Inj Distiled water 5 ml Ampule Form	1000 Nos.		
60.	Vicryl 5/0 single needle suture 1x12/1 Box	10 Boxes		-
61.	Vicryl 6/0 double needle cutting edge double arm suture 1x12/1 Box	20 Box		
62.	Vicryl 8/0 double needle 1x12/ 1 Box	2 Box		
63.	Vicryl 10/0 double needle suture 1x12/1 Box	3 Box		
64	Prolein 5/0 suture 1x12/1 Box	5 Box		
65	Ethibond 6/0 suture 1x12/1 Box	3 Box		
66	Nylon 10 /0 suture straight needle 1x12/1 Box	2 Box		
67	Crescent knife 2.6mm	100 Nos.		
68	M.V.R Knife	100 Nos.		
69	Fluorescien Stirp	30 boxes		
70	Schirmer Strip	10 Box		
71	Hepatitis B Kits	3000 kits	-	
72	Hepatitis C Kits	3000 kits		
73	Glucometer Strip	10000 Nos. strip		

S. No.	Name Of Item	Quantity	@ Rate	Amount
74.	Glucometer Lancets Packet	10000 Nos.		
75.	Alchohol Swab Packets 1x100/1 box	100 Nos.		
76.	Ing. Lignocain 1+HCL	500 Nos.		
77.	Hiluran Gel	50 Nos.		
78.	Farmaline	100 Liter Nos.		
79.	Pyodine Scrub Large Bottle	50 Bottle Nos.		
80.	Pyodine Antiseptic Solution Large Bottle	50 Bottle Nos.		
81.	Anticeptic Solution (Ethinal 96%,Biphenyl 2.0L) 1 Liter Bottle	100 Nos.		
82.	Syringe 10 cc	6000 Nos.		
83.	Syringe 5 cc	10000 Nos.		
84	Syringe 3 cc	5000 Nos.		
85	Syringe 1 cc	5000 Nos.		
86	27 Guage Needle	5000 Nos.		
87	Inj : Ringor Lact 500 cc	1500 Nos.		
88	Inj : Ringor Lact 1000 cc	500 Nos.		
89	Inj : Dextrose Saline 500 cc	300 Nos.		
90	Inj : Normal Saline 500 cc	300 Nos.		
91	Drip Set	6000 Nos.		
92	Inj: Adrenaline	1000 Nos.		
93	Inj: Dexamethsone 4mg / 1cc	2500 Nos.		

S. No.	Name Of Item	Quantity	@ Rate	Amount
94.	Inj: Gentamycin 40 mg	2500 Nos.		
95.	Inj: Ceftazidim 500mg	100 Nos.		
96.	I/v Canula 18g with stopper	1000 Nos.		
97.	I/v Canula 20g with stopper	1000 Nos.		
98.	I/v canula 22g with stopper	1000 Nos.		
99.	I/V canula 24g with stopper	1000 Nos.		
100.	surgical blade No.11 (Japan original) 1x100/1 box	10 Box Nos.		
101.	Surgical blade No.15 (Japan original) 1x100/1 Box	3 Box Nos.		
102.	Inj: Diclofenic sodium	200 Nos.		
103.	Disposable Mask	10000 Nos.		
104	Disposable Cap Male	10000 Nos.		
105	Disposable Cap Female	3000 Nos.		
106	Paper Plaster 1"	500 Nos.		
107	Inj: Triancinolain Acetomide	200 Nos.		
108	Polyfox Eyeointment	2000 Nos.		
109	Dettol Soap	500 Nos.		
110	Surf	25 Kg Nos.		
111	Phenyle	100 Can Nos.		
112	Isoflurance	300 Bottle Nos.		
113	Inj: Propofol	500 Nos.		

S. No.	Name Of Item	Quantity	@ Rate	Amount
114.	inj: Kinz	100 Nos.		
115	Inj: Ocuron	500 Nos.		
116.	Inj: Suxamethonione Chloride 100mg / 2ml	300 Nos.		
117.	Inj: Ketorolac Tromethamine 30 mg	200 Nos.		
118.	Inj: Glycopyrrolate Neostigmine-methyl Sulphate	500 Nos.	£.	
119.	Inj: Noradrenaline	100 Nos.		
120.	Inj: Paracetamol 300mg / 2ml	100 Nos.		
121.	Inj: Ketamine 50mg / ml	50 Nos.		
122.	Inj: Labetal 5 mg	200 Nos.		
123.	Inj: Metoprolol Tartrate 5 mg / 5ml	200 Nos.		
124	Inj: Glycery Trinitrate	200 Nos.		
125	Inj: Nalbuohine hydro Chloride 10mg	200 Nos.		
126	Drip Set for children	200 Nos.		
127	Oxygen Cylinder Refilling J- Type	Refilling		
128	Nitrous Oxide Cylinder J-Type	Refilling		
129	Sunny Plast	2000 Nos.		
130	Suction Cathetar No. 2	100 Nos.		
131	No.03	100 Nos.		
132	No.04	100 Nos.		
133	No.05	100 Nos.		

.	Name Of Item	Quantity	@ Rate	Amount
io. 34.	No.06	100 Nos.		
35	No.07	100 Nos.		
136.	No.08	100 Nos.		
37.	ETT Tube No. 2.5	200 Nos.		
138.	No. 3.0	150 Nos.		
139.	No. 3.5	100 Nos.		
140.	No. 4.0	100 Nos.		
141.	No. 4.5	100 Nos.		
142.	No. 5.0	100 Nos.		
143	No. 5.5	100 Nos.		
144	No. 6.0	100 Nos	•	
145	No.6.5	100 Nos		
140	No. 7.0	100 Nos	S.	
14	7 No. 7.5	100 No	s.	
14	8 No. 8.0	100 No	s.	

Companys' Basic Evaluation Criteria

Contractor / (s) / Firm /(s) / Distributor / (s) / Supplier / (s) must obtained minimum 70% points in below mentioned eligibility criteria to qualify for Financial Bid Opening without declaration of black listing by relevant council(enclose valid / renewal registration certificate).

Description	Total Marks	Company Name	
		Obtained Marks	
NTN Certificate	5		
General Sales Tax Registration Certificate (GST)	5		
Company Profile containing Introduction date of establishment, experience (National / International Level) details of supplies to various Institutions / International Level including number of supplied equipments	5		
Professional Experience of Technical Staff as per required / relevant education regarding installation / repairing / service of equipments	5		
Current Financial Position (Bank statements & Audit Reports)	10		
Availability of Service Centre / (s) Provincial and National Level	5		
Certificate of Authorized Equipment Manufactures / Distributors / Suppliers	10		
Sub Total Marks	45		
Equipment Technical Evaluation Criteria (Item wise)			
Conformance to the Specification	25		
Similar nature works Experience	30		
Sample Evaluation	0		
Sub Total Marks	55		
Grand Total Marks	100		

Note: The minimum 70 marks are required to qualify for financial opening.



LIAQUAT UNIVERSITY OF MEDICAL & HEALTHS SCIENCES JAMSHORO

BIDDING DOCUMENTS FOR

Tender for Purchase & Supply of Category (A) Ophthalmoloic Equipment, Category (B) Office Equipments & Category (C) Daily Useable Medicine for Institute of Ophthalmology, LUMHS, Jamshoro.

PARTONE(FIXED)

- Instructions to Bidders (ITB)
- General Conditions of Contract (GCC)

Terms and conditions for

- A) Purchase and Supply of Ophthalmolic Equipments for Institute of Ophthalmology LUMHS, Jamshoro
- (B) Purchase and Supply of Office Equipments for Institute of Ophthalmology LUMHS, Jamshoro
- (C) Purchase and Supply of Daily Useable Medicine for Institute of Ophthalmology

 LUMHS, Jamshoro

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Part One - Section I.
Instructions to Bidders

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Instructions to Bidders

A. Introduction

1. Source of Funds

- 1.1 The Procuring agency has received /applied for loan/grant/federal/provincial/local government funds from the source(s) indicated in the bidding data in various currencies towards the cost of the project/schemes specified in the bidding data and it is intended that part of the proceeds of this loan/grant/funds/will be applied to eligible payments under the contract for which these bidding documents are issued.
- 1.2 Payment by the Fund will be made only at the request of the Procuring agency and upon approval by the Government of Sindh and incase of a project will be subject in all respect to the terms and conditions of the agreement. The Project Agreement prohibits a with drawl from the allocated fund account forth purpose of any payment to person so entities, or for any import of goods, if such payment or import, to the knowledge of the Federal Government/ Sindh Government, is prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations. No party other than the Procuring agency shall derive any rights from the Project Agreement or have any claim to the allocated fund proceeds.

2. Eligible Bidders

- 2.1 This Invitation for Bids is open to all suppliers from eligible source as defined in the SPP Rules, 2010 and its Bidding Documents except as provided hereinafter.
- 2.2 The bidder must posses valid authorization from foreign principal / manufacturer and in case of manufacturation they should have a documentary proof to the effect that they are the original manufacture of the required goods.
- 2.3 Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engage by the Procuring agency to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchase due under this Invitation for Bids.
- 2.4 Government-owned enterprises in the Province of Sindh may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Government of Sindh.
- 2.5 Bidders shall not be eligible to bid if they are under a declaration of ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with sub clause of 35 (1) of SPPRA Rules 2010.
- 2.6 Bidder should have minimum ten (10) years experience in supply in Pakistan.
- 2.7 Bidder must have trained person including application to perform including application to perform experiment at sides for minimum five (05) years.
- 2.8 Any offer not received as per terms and conditions of the bidding documents is liable to be ignored. No offer shall be considered if:-
 - 1. Received from earnest money from any firm.
 - 2. It is received after the time and date fixed for its, receipt.
 - 3. The tender is unsigned.
 - 4. the offer is ambiguous
 - 5. the offer is conditional.
 - 6. the offer is from a firm blacklisted, suspended or removed from the approved list.
 - 7. The offer is received by telegram/Fax.
 - 8. Offer received with shorter validity than required in the tender enquiry.
 - 9. The offer is for store not conforming to specification indicated in the tender enquiry No counter offer will be accepted.

3. Eligible Goods and Services

- 3.1 All goods and related services to be supplied under the contract Shall have their origin in eligible source countries, defined in the SPP Rules, 2010 and its Bidding Documents, and all expenditures made under the contract will be limited to such goods and services.
- 3.2 For the purpose of this clause (a) the term "Good" includes any goods that are the subject of this limitation for bids and (b) the term services includes related services such as transportation insurance, after sale services spare parts availability etc.
- 3.3 In case of imported good. Manufacturer and product should be ISO Certified.

4. Cost of Bidding

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring agency named in the Bid Data Sheet, here in after referred to as "the Procuring agency," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.

B. The Bidding Documents

The Bidder must quote all none basis for each package specification.

5. Content of Bidding Documents

- 5.1 The bidding documents include:
 - (a) Instructions to Bidders (ITB)
 - (b) Bid Data Sheet
 - (c) General Conditions of Contract (GCC)
 - (d) Special Conditions of Contract (SCC)
 - (e) Schedule of Requirements
 - (f) Technical Specifications
 - (g) Bid Form and Price Schedules
 - (h) Bid Security Form
 - (i) Contract Form
 - (j) Performance Security Form
 - (k) Manufacturer's Authorization Form
 - (1) Detail of Technical Staff.
 - (m) Financial standings/obligation/GST/Income Tax
- 5.2 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.

Bidding Documents

6. Clarification of 6.1 A Prospective Bidder requiring any clarification of the bidding documents may notify the Procuring agency in writing. The Procuring agency will respond in writing to any request for clarification of the bidding documents which it receives no later than ten (10) working days prior to the dead line for the submission prescribed in the Invitation to Bids. Written copies of the Procuring agency's response (including an explanation of the query but without identifying the source of inquiry) will be sent to all interested bidders that have received the bidding documents.

7. Amendment of Bidding Documents

- 7.1 At any time prior to the dead line for submission of bids, the Procuring agency, for any reason, whether at its own or in response to a clarification requested by a interested Bidder, may modify the bidding documents by amendment.
- 7.2 All Prospective bidders that have received the bidding documents shall be notified of the amendment in writing, and will be binding on them.
- In order to allow Prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring agency, at its discretion, may extend the deadline for the submission of bids. Amendment notice to that effect shall be communicated in the same manner as the original invitation to bid.

C. Preparation of Bids

8. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and the Procuring agency shall be written in English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in english, in which case, for purposes of interpretation of the Bid, the translation shall govern.

9. Documents Comprising the Bid

- The bid prepared by the Bidder shall comprise the following components:
 - (a) A B id Form and a Price Schedule completed in accordance with ITB Clauses 10, 11, and 12;
 - (b) Documentary evidence established in accordance with ITB

Clause13that the Bidder is eligible to bid and is qualified to perform the contract if its bid is accepted;

- (c) documentary evidence established in accordance with ITB Clause 14 that the goods and ancillary services to be supplied by the Bidder are eligible goods and services and conform to the bidding documents; and
- (d) bid security furnished in accordance with ITB Clause 15.

10. Bid Form

10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

11. Bid Prices

- 11.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the goods it proposes to supply under the contract.
- 11.2 Form for price schedule is to be filled in very carefully and should be typed. Any alteration / correction must be initiated. Every page is to be signed and stamped at the bottom. Serial number/bid number of the quoted item should be highlighted.
- 11.3 The bidder should quote the prices of goods according to the technical specification. The specification of goods different from the demand of enquiry, shall straightway be rejected.
- 11.4 The bidder is required to offer competitive price. All prices must include relevant taxes and duties where applicable. If there is no mention of taxes, the offered / quoted price shall be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the procuring agency.
- 11.5 Prices offered should be for the entire quantity demanded, partial quantity offers shall straight way be rejected. Conditional offer shall also be considered as non-responsive bidder
- 11.6 while tendering your quotation, the present trend / inflation in the rate of goods and services in the market should be kept in mind. No request in price due to market fluctuation in the cost of goods and services shall be entered after the bid has been submitted.

12. Bid Currencies

- 12.1 Prices shall be quoted in Pak Rupees in case of free delivery basis (DDP) delivered duty paid.
- 12.2 State bank of Pakistan foreign currency selling rate will be considered from the date of opening of financial bid (import cases)
- 13. Documents Establishing Bidder's
- 13.1 Pursue an to ITB Clause9, the Bidder shall furnish, as par to fits bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.

Eligibility and Qualification

- 13.2 The documentary evidence of the Bidder's eligibility to bid shall establish to the Procuring agency's satisfaction that the Bidder, at the time of submission of its bid, is from an eligible country as defined under ITB Clause 2.
 - 13.3 The documentary evidence of the Bidder's qualifications to Perform the contract if its bid is accepted shall establish to the Procuring agency's satisfaction:
- (a) That, in the case of a Bidder offer into supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the Procuring agency's country;
- (b) That the Bidder has the financial, technical, and production capability necessary to perform the contract;
- (c) That, in the case of a Bidder not doing business with in the Procuring agency's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- (d) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
- (e) The procuring agency shall disqualify a bidder if it finds at any time that the bid submitted by, him concerning his qualification as supplier was false and materially inaccurate or incomplete.
- 14. Documents
 Establishing
 Goods'
 Eligibility and
 Conformity to
 Bidding
 Documents
- 14.1 Pursuant to ITB Clause9,the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.
- 14.2. The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 14.3 The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:
 - (a) A detailed description of the essential technical and

performance characteristics of the goods;

- (b) A ist giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring agency; and
- (c) An item-by-item commentary on the Procuring agency's Technical Specifications demonstrating substantial responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- 14.4 For purposes of the commentary to be furnished pursuant to ITB Clause14.3(c) above, the Bidder shall not that standards for work man ship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring agency in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Procuring agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

15. Bid Security

- 15.1 Pursuant to ITB Clause 9,the Bidder shall furnish, as part of its bid, a bid security in the amount specified in the Bid Data Sheet.
 - 15.2 The bid security is required to protect the Procuring agency against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to ITB Clause 15.7. The Bid security 5% of quoted rates in the shape of Pay order / demand draft (refundable to un-successful bidders) in the name of Vice Chancellor, LUMHS, Jamshoro.
- 15.3 The bid security shall be in Pak. Rupees and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding document so ran other form acceptable to the Procuring agency and valid for thirty (30) days beyond the validity of the bid; or
 - (b) irrevocable en-cashable on-demand Bank call-deposit.
 - 15.4 Any bid not secure din accordance with ITB Clauses15.1and 15.3 will be rejected by the Procuring agency as non responsive, pursuant to ITB Clause 24.

- 15.5 Un successful bidders' bid security will be discharged or returned as promptly as possible but not later than thirty(30) days after the expiration of the period of bid validity prescribed by the Procuring agency pursuant to ITB Clause 16.
- 15.6 The successful Bidder's bid security will be discharged up on the Bidder signing the contract, pursuant to ITB Clause32, and furnishing the performance security, pursuantto ITB Clause33.
- 15.7 The bid security may be forfeited:
 - if a Bidder withdraws its bid during the period of bid validity specified by the Bidder on the Bid Form; or
 - (b) in the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance with ITB Clause 32:

or

- (ii) to furnish performance security in accordance with ITBClause33.
- 16. Period of Validity of Bids
- 16.1 Bid shall remain valid for the period specified in the Bid Data Sheet after the date of bid opening prescribed by the Procuring agency, pursuant to ITB Clause 19.A bid valid for a shorter period shall be rejected by the Procuring Agency as non responsive
- 16.2 In exceptional circumstances, the Procuring agency may so licit the Bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The bid security provided under ITB Clause15shallalsobe suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the bidding document.
- 17. Format and Signing of Bid
- 17.1 The Bidder shall prepare an original and the number of copies of the bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall govern.
- 17.2 The original and the copy or copies of the bid shall be typed or written in indelible ink and shall be signed by the Bidder or a

person or persons duly authorized to bind the Bidder to the contract. All pages of the bid, except forum-amended printed literature, shall be initialed by the person or persons signing the bid.

- 17.3 Any interlineations, erasures, or over writing shall be valid only if they are initialed by the person or persons signing the bid.
- 17.4 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid, and to contract execution if the Bidder is awarded the contract.

D. Submission of Bids

18. Sealing and Marking of Bids

- 18.1 The Bidder shall seal the original and each copy of the biding separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope.
- 18.2 The inner and outer envelopes shall:
 - (a) be addressed to the Procuring agency at the address given in the Bid Data Sheet; and
 - (b) bear the Project name indicated in the Bid Data Sheet, the Invitation for Bids (IFB) title and number indicated in the Bid Data Sheet and a statement: "DONOTOPEN BEFORE," to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.2.
- 18.3 The inner envelopes shall also indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late".
- 18.4 If the outer envelope is not sealed and marked as required by ITB Clause18.2, the Procuring agency will assume no responsibility for the bid's misplacement or premature opening.

19. Deadline for Submission of Bids

- 19.1 Bids must be received by the Procuring agency at the address specified under ITB Clause 18.2 no later than the time and date specified in the Bid Data Sheet.
- 19.2 The Procuring agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with ITB Clause 7, in which case all rights and

Obligations of the Procuring agency and bidders previously subject to the dead line will thereafter be subject to the deadline as extended.

20. Late Bids

20.1 Any bid received by the Procuring agency after the deadline for submission of bids prescribed by the Procuring agency pursuant to ITB Clause 19 will be rejected and returned unopened to the Bidder.

21. Modification and Withdrawal of Bids

- 21.1 The Bidder may modify or with draw its bid after the bid's submission, provided that written notice of the modification, including substitution or with drawl of the bids, is received by the Procuring agency prior to the dead line prescribed for submission of bids.
- 21.2 The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18.by a signed confirmation copy, postmarked not later than the deadline for submission of bids.
- 21.3 No bid may be modified after the dead line for submission of bids.
- 21.4 No bid may be withdrawn in the interval between the dead line for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's for feature of its bid security, pursuant to the ITB Clause 15.7.

E. Opening and Evaluation of Bids

22. Opening of Bids by the Procuring agency

- 22.1 The Procuring agency will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.
- 22.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring agency, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned un opened to the Bidder pursuant to ITB Clause 20.

- 22.3 Bids(and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation. irrespective circumstances. Withdrawn bids will be returned unopened to the bidders.
- 22.4 The Procuring agency will prepare minutes of the bid opening.

Bids

23. Clarification of 23.1 During evaluation of the bids the Procuring agency may, at its discretion, ask the Bidder for a clarification of its request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

24. Preliminary Examination

- 24.1 The Procuring agency will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 24.2 A rith metical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the un it price and quantity, the un it price shall prevail, and the total price shall be corrected. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.
- 24.3 The Procuring agency may waive any minor informality, non conformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
- 24.4 Prior to the detailed evaluation, pursuant to ITB Clause 25the Procuring agency will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 15), Applicable Law (GCC Clause 30), and Taxes and Duties (GCC Clause 32), will be deemed to be a material deviation. The Procuring agency's determination of a bid's responsive assist to be based on the contents of the bid Itself without recourse to extrinsic evidence.

25. Evaluation and Comparison of Bids

- 24.5 If a bid is not substantially responsive, it will be rejected by the Procuring agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity.
- 25.1 The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 24.
- 25.2 The Procuring agency's evaluation of a bid will be on delivered duty paid (DDP) price inclusive of prevailing duties and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 25.3 The Procuring agency's evaluation of a bid will take into account, in addition to the bid price quoted in accordance with ITB Clause 11.2, one or more of the following factors as specified in the Bid Data Sheet, and quantified in ITB Clause 25.4:
 - (a) Incidental costs
 - (b) Delivery schedule offered in the bid;
 - (c) Deviations in payment schedule from that specified in the Special Conditions of Contract;
 - (d) The cost of components, mandatory spare parts, and service; (e) the availability Procuring agency of spare parts and after- sales services for the equipment offered in the bid;
 - (f) The projected operation and maintenance costs during the life of the equipment;
 - (g) The performance and productivity of the equipment offered; and / or
 - (h) Other specific criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.
- 25.4 For factors retained in the Bid Data Sheet pursuant to ITB 25.3, one or more of the following quantification methods will be applied, as detailed in the Bid Data Sheet:
 - (a) Incidental costs provided by the bidder will be added by
 Procuring agency to the delivered duty paid (DDP) price at the final destination.

 (b) Delivery Schedule.
 - (i)—The Procuring agency enquires that the goods under the Invitation for Bids shall be delivered at the time specified in the Schedule of Requirements which will be treated as the base, a delivery "adjustment" will be calculated for bids by applying a percentage, specified in the Bid Data Sheet, of the DDP price for each week of delay beyond the base, and this will be added to the bid price for evaluation. No credit shall be given to early delivery.

Or

(ii) The goods covered under this invitation are required to be delivered (shipped) with in an acceptable range of weeks specified in the Schedule of Requirement. No credit will be given to earlier deliveries, and bids offering delivery beyond this range will be treated as non responsive. Within this acceptable range, an adjustment per week, as specified in the Bid Data Sheet, will be added for evaluation to the bid price of bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements.

Or

- (iii) The goods covered under this invitation are required to be delivered in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the bid price

 A factor equal to a percentage, specified in the Bid Data Sheet, of DDP price per week of variation from the specified delivery schedule.
- (c) Deviation in payment schedule.
 - (i) Bidders shall state their bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The Procuring agency may consider the alternative payment schedule offered by the selected Bidder.

Or

- (ii) The SCC stipulates the payment schedule offered by The Procuring agency. If a bid deviates from the schedule and if such deviation is considered acceptable to the Procuring agency, the bid will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in the bid as compared with those stipulated in this invitation, at the rate per annum specified in the Bid Data Sheet.
- (d) Cost of spare parts.
 - (i) The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the Bid Data Sheet, is annexed to the

Technical Specifications. The total cost of these items, at the unit prices quoted in each bid, will be added to the bid price.

Or

(ii) The Procuring agency will draw up a list of high- usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the Bid Data Sheet. The total cost of these items and quantities will be computed from spare parts unit pricessubmitted by the Bidder and added to the bid price.

Or

- (iii) The Procuring agency will estimate the cost of spare parts usage in the initial period of operation specified in the Bid Data Sheet, based on information furnished by each Bidder, as well as on past experience of the Procuring agency or other procuring agencies in similar situations. Such costs shall be added to the bid price for evaluation.
- (e) Spare parts and after sales service facilities in the Procuring agency's country.

The cost to the Procuring agency of establishing the minimum service facilities and parts inventories, as out lined in the Bid Data Sheet or elsewhere in the bidding documents, if quoted separately, shall be added to the bid price.

(f) Operating and maintenance costs.

Since the operating and maintenance costs of the goods under procurement form a major part of the lifecycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the Bid Data Sheet or in the Technical Specifications.

- (g) Performance and productivity of the equipment.
 - (i) Bidders shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in the performance or efficiency below then or m of 100,an adjustment for an amount specified in the Bid Data Sheet will be added to the bid price, representing the capitalized cost of additional operating costs over the life of the plant, using the methodology specified in the Bid Data Sheet or in the Technical Specifications.

Or

- (ii) Goods offered shall have a minimum productivity specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the bid, and adjustment will be added to the bid price using the methodology specified in the Bid Data Sheet or in the Technical Specifications.
- (h) Specific additional criteria indicated in the Bid Data Sheet and/or in the Technical Specifications.

The relevant evaluation method shall be detailed in the Bid Data Sheet and/or in the Technical Specifications.

Alternative

25.4 Merit Point System:

The following merit point system for weighing evaluation Factors Can be applied if none of the evaluation methods listed in 25.4 above has been retained in the Bid Data Sheet. The number of points allocated to each factor shall be specified in the Bid Data Sheet.

[In the Bid Data Sheet, choose from the range of]

Evaluated price of the goods	60 to 90
Cost of common list spare parts	0 to 20
Technical features, and maintenance and operating costs	0 to 20
Availability of service and spare parts	0 to 20
Standardization	0 to 20
Total	100

The bids coring the highest number of points will be deemed to be the lowest evaluated bid.

26. Contacting the Procuring agency

- 26.1 Subject to ITB Clause 23, no Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid opening to the time the contract is awarded. If the Bidder wishes to bring additional information to the notice of the Procuring agency, it should do so in writing.
- 26.2 Any effort by a Bidder to influence the Procuring agency in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

F. Award of Contract

27. Postqualification

- 27.1 In the absence of pre qualification, the Procuring agency will determine to its satisfaction whether the Bidder that is selected as having submitted the lowest evaluated responsive bid is qualified to perform the contract satisfactorily, in accordance with the criteria listed in ITB Clause 13.3.
- 27.2 The determination will take into account the Bidder's financial, technical, and production capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 13.3, as well as such other information as the Procuring agency deems necessary and appropriate.
- 27.3 An affirmative determination will be a prerequisite for a ward of the contract to the Bidder. A negative determination will result in rejection of the Bidder's bid, in which event the Procuring agency will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

28. Award Criteria

28.1 SubjecttoITBClause30,theProcuringagencywillawardthe contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the lowest evaluated bid, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

- 29. Procuring agency's Right to Vary Quantities at Time of Award
- 29.1 The Procuring agency reserves the right at the time of contract award to increase or decrease, by the percentage indicated in the Bid Data Sheet, the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or terms and conditions.
- 30. Procuring agency's Right to Accept any Bid and to Reject any or All Bids
- 30.1 The Procuring agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to contract award, without there by incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Procuring agency's action.
- 31. Notification of Award
- 31.1 Prior to the expiration of the period of bid validity, the Procuring agency will notify the successful Bidder in writing by registered letter or by cable, to be confirmed in writing by registered letter, that its bid has been accepted.
- 31.2 The notification of award will constitute the formation of the Contract.
- 31.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 33, the Procuring agency will promptly notify each unsuccessful Bidder and will discharge its bid security, pursuant to ITB Clause 15.
- 32. Signing of Contract
- 32.1 At the same time as the Procuring agency notifies the successful Bidder that its bid has been accepted, the Procuring agency will send the Bidder the Contract Form provided in the bidding documents, incorporating all agreements between the parties.
- 32.2 Within thirty(30) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Procuring agency.
- 33 Performance Security
- 33.1 With in Five (05) days of the receipt of notification of award from the Procuring agency, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the bidding documents, or in another form acceptable to the Procuring agency.
- 33.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 32 or ITB Clause 33.1 shall constitute sufficient grounds for the annul mentor of the award and for feature of the bid security, in which event the Procuring agency may make the award to the next lowest evaluated Bidder or call for new bids.

34. Corrupt or Fraudulent Practices

- 34.1 The Government of Sindh requires that Procuring agency's (including beneficiaries of donor agencies' loans), as well as Bidders/Suppliers/Contractors under Government-financed contracts, observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the SPPRA, in accordance with the SPP Act, 2010 and Rules made there under:
 - defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) "fraudulent practice" means a misrepresentation of acts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring agency, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Procuring agency of the benefits of free and open competition;
 - (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
 - (c) will declare a firm in eligible, either in definitely or for a stated period of time, to be awarded a Government- financed contract if it at any time determines that the firm has engaged in corruptor fraudulent practices in competing for, or in executing, a Government-financed contract.
- 34.2 Furthermore, Bidders shall be aware of the provision stated in sub-clause 5.4 and sub-clause 24.1 of the General Conditions of Contract.

Part One - Section II. General Conditions of Contract

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General Conditions of Contract

- 1. Definitions
- 1.1 In this Contract, the following terms shall be interpreted as indicated:
 - (a) "The Contract" means the agreement entered in to between the Procuring agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents in corporate by reference therein.
 - (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
 - (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Procuring agency under the Contract.
 - (d) "The Services" means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
 - (e) "GCC" means the General Conditions of Contract contained in this section.
 - (f) "SCC" means the Special Conditions of Contract.
 - (g) "The Procuring agency" means the organization purchase the Goods, as named in SC SCC.
 - (h) "The Procuring agency's country" is the country named in SCC.
 - (i) "The Supplier" means the individual or firm supplying the Goods and Services under this Contract.
 - (j) "The Project Site," where applicable, means the place or places named in SCC.
 - (k) "Day" means calendar day.
- 2. Application
- 2.1 These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

3. Country of Origin

1

- 3.1 All Goods and Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules and further elaborated in the SCC.
- 3.2 For purposes of this Clause, "origin" means the place where the Goods were mined, grown, or produced, or from which the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3 The origin of Goods and Services is distinct from the nationality of the Supplier.
- 4.1 The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.
- 5. Use of
 Contract
 Documents
 and
 Information;
 Inspection
 and Audit by
 the
 Government
- 5.1 The Supplier shall not, without the Procuring agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2 The Supplier shall not, without the Procuring agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of performing the Contract.
- 5.3 Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring agency and shall be returned (all copies) to the Procuring agency on completion of the Supplier's performance under the Contract if so required by the Procuring agency.

- 5.4 The Supplier shall permit the Procuring agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the procuring agency, if so required.
- 6. Patent Rights
- 6.1 The Supplier shall indemnify the Procuring agency against all third- party claims of infringement of patent, trademark, or industrial design rights a rising from use of the Goods or any part thereof in the Procuring agency's country.
- 7. Performance Security
- 7.1 Within five (05) days of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring agency the performance security in the amount specified in SCC.
- 7.2 The proceeds of the performance security shall be payable to the Procuring agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 7.3 The performance security shall be denominated in the currency of the Contract acceptable to the Procuring agency and shall be in one of the following forms:
 - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring agency's country, in the form provided in the bidding documents or another form acceptable to the Procuring agency; or
 - (b) a cashier's or certified check.
- 7.4 The performance security will be discharged by the Procuring agency and returned to the Supplier not later than sixty (60) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.

8. Inspections and Tests

- 8.1 The Procuring agency or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring agency requires and where they are to be conducted. The Procuring agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
- 8.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at

The Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring agency.

- 8.3 Should any inspected or tested Goods fail to conform to the Specifications, the Procuring agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring agency.
- 8.4 The Procuring agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring agency or its representative prior to the Goods' shipment from the country of origin.
- 8.5 NothinginGCCClause8shallinanywayreleasetheSupplier from any warranty or other obligations under this Contract.

9. Packing

- 9.1 The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough hand ling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, there muteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any sub sequent instructions ordered by the Procuring agency.

10. Delivery and Documents

10.1 Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.

11. Insurance

- 11.1 The Goods supplied under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers responsibility.
- 12. .
- 12.1 The Supplier is required under the Contact to transport the Goods to a specified place of destination within the Procuring agency's country, transport to such place of destination in the Procuring agency's country, including insurance and storage, as shall be specified in the Contract, shall be arranged by the Supplier, and related costs shall be included in the Contract Price.

13. Incidental Services

- 13.1 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
 - (a) performance or supervision of on-site assembly and/or startup of the supplied Goods;
 - (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
 - furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
 - (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
 - (e) training of the Procuring agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- 13.2 The supplier shall be required to provide the incidental services has specified in SCC and the cost of which should be included in the total bid price.

14. Spare Parts

14.1 As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Procuring agency may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) in the event of termination of production of the spare parts:
 - advance notification to the Procuring agency of the pending termination, in sufficient time to permit the Procuring agency to procure needed requirements;
 and
 - (ii) following such termination, furnishing at no cost to the Procuring agency, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

- 15.1 The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 15.2 A warranty of Two Years will be provided free of cost including parts repair and replacement however incase of high tech equipment if mentioned in the specification the warranty shall be five years free service and parts at the installation site.
- 15.3 The Procuring agency shall promptly notify the Supplier in writing of any claims arising under this warranty.
- 15.4 Up on receipt of such notice, the Supplier shall, with in the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring agency.
- 15.5 If the Supplier, having been notified, fails to remedy the defect(s)

Within the period specified in SCC, within a reasonable period, the Procuring agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring agency may have against the Supplier under the Contract.

16. Payment

- 16.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
- 16.2 The Supplier's request(s) for payment shall be made to the Procuring agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10,and upon fulfillment of other obligations stipulated in the Contract.
- 16.3 Payments shall be made promptly by the Procuring agency, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier.
- 16.4 The currency of payment is Pak Rupees which will be paid after Installation and satisfactory report by inspection committee for duty delivered pay free delivery at the consignee end In case of import cases pay will be made 100% via establishing LC at sight and receiving shipping doc / bill of lading, inspection, certificate of the manufacturers country of origin, compliance of international standards of quality.

17. Prices

17.1 Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid and shall remain the same till expiry of original bids validity period provided the procuring agencies bid validity extension.

18. Change Orders

- 18.1 The Procuring agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 31,make changes within the general scope of the Contract in any one or more of the following:
 - drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring agency;
 - (b) the method of shipment or packing;
 - (c) the place of delivery; and/or
 - (d) the Services to be provided by the Supplier.
- 18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be

Made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be a mended. Any claims by the Supplier for adjustment under this clause must be asserted with in thirty (30) days from the date of the Supplier's receipt of the Procuring agency's change order.

19. Contract Amendments

- 19.1 Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
- 20. Assignment
- 20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Procuring agency's prior written consent.
- 21. Subcontracts
- 21.1 The Supplier shall notify the Procuring agency in writing of all subcontracts awarded under this Contract if not already specified in the bid. Such notification, in the original bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.
- 21.2 Sub contracts must comply with the provisions of GCC Clause 3.

22. Delays in the Supplier's Performance

- 22.1 Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring agency in the Schedule of Requirements.
- 22.2 If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquid ated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
- 22.3 Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of liquidated damages.

23. Liquidated

23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or

Damages

all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages leveled at the rate of two percent (2%) per month or a fraction thereof subject to a maximum of ten percent (10%) of the P.O / contract price / a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring agency may consider termination of the Contract pursuant to GCC Clause 24.

24. Termination for Default

- 24.1 The Procuring agency, 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 Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring agency pursuant to GCC Clause 22; or
 - (b) if the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) if the Supplier, in the judgment of the Procuring agency has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.

For the purpose of this clause:

"Corrupt practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.

"Fraudulent practice" means a misrepresentation of facts in order to influence a procurement processor the execution of a contract to the detriment of the Borrower, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition.

24.2 In the event the Procuring agency terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Procuring agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

25. Force Majeure

- 25.1 Notwithstanding the provisions of GCC Clauses 22,23,and24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 25.2 For purposes of this clause," Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

26. Termination for Insolvency

26.1 The Procuring agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bank corrupt or otherwise in solvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring agency.

27. Termination for Convenience

- 27.1 The Procuring agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring agency's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.
- 27.2 The Goods that are complete and ready for shipment within thirty(30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring agency at the

Contract terms and prices. For the remaining Goods, the Procuring agency may elect:

- to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) To cancel their main demand pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

28.Resolution of Disputes

- 28.1 The Procuring agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- 28.2 If, after thirty (30) days from the commencement of such informal negotiations, the Procuring agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanism may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed manner and/or arbitration.

29. Governing Language

29.1 The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation.All correspondence and other documents pertaining to the Contract which are exchange by the parties shall be written in the same language.

30. Applicable Law

30.1 The Contract shall be interpreted in accordance with the laws of the Procuring agency's country, unless otherwise specified in SCC.

31. Notices

- 31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by cable, telex, or facsimile and confirmed in writing to the other party's address specified in SCC.
- 31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

32. Taxes and Duties

32.1 Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Procuring agency.

All taxes are applicable as per government.

33. Turnkey basis

- The Purchaser will evaluate and compare bids on turnkey basis design/equipment, installation, commission and training and services. Equipment will purchase on the package basis.
- · Equipment must be quoted with all the standard accessories.
- UPS/Power protection for the equipment shall be incorporate in the system or must be quoted separately.

(For complete accessories of equipment each section must complete quoted)

CONTRACT PERFORMANCE BOND

(Bank Guarantee on stamp paper at the rate prescribed by Government of Pakistan)

	Guarantee No.
I	Executed on
	Expiry Date
Letter by the Guarantor (Bank) to the Em	ployer (University)
Name of Guarantor (Bank) with Address:	
Name of Principal (Contractor) with address	s:
Penal Sum of Security (Bond), (in words and	d figures)
Letter of Acceptance No	Dated
and above said Letter of Acceptance (herein request of the said Principal (Contractor) we firmly bound unto the Chairman, CPC, LIAO SCIENCES, Jamshoro, Sindh, acting throug LIAQUAT UNIVERSITY OF MEDICAL & (hereinafter called the Employer (University for the payment of which sum well and truly (University), we bind ourselves, our heirs, expointly and severely, firmly by these present THE CONDITION OF THIS OBLIGATION	e, the Guarantor above named, are held and QUAT UNIVERSITY OF MEDICAL & HEALTH the Chairman, Central Purchase Committee & HEALTH SCIENCES, Jamshoro y)} in the penal sum of amount stated above to be made to the said Employer xecutors, administrators and successors, tts.
all the undertakings, covenants, terms and coriginal terms of the said Documents and an the Employer (University), with or without thereby waived and shall also well and truly covenants, terms and conditions of the Contsaid Documents that may hereafter be made Guarantor being hereby waived, then, this of full force and virtue till the expiry of the guar of Contract. Our total liability under this Guarantee is limited.	ny extensions thereof that may be granted by notice to the Guarantor, which notice is perform and fulfill all the undertakings, ract and of any and all modifications of the standard process of the bligation to be void; otherwise to remain in aranty period as per Clause of the Conditions which the sum stated above and it is a der this Guarantee that the claim for payment available period of this Guarantee, failing
defenses under the Contract, do hereby irreventhe Employer (University) without delay up demand without cavil or arguments and with prove or to show grounds or reasons for suct stated above, against the Employer's (University (Contractor) has refused or failed to perform	th demand any sum or sums up to the amount ersity's) written declaration that the Principal

PROVIDED ALSO THAT the Employer (University) shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contract or has defaulted in fulfilling the said obligations, and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer (University) forthwith and without any reference to the Principal (Contractor) or any other person.

IN WITNESS WHEREOF, the above bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body

	Guarantor (B	ank)
Witness:		
1. (Signature)	1. Signature	
Corporate Seal)	2. Name	
2(Signature)	3. Title	
(Name, Title, Address)	(Corporate Guarantor Seal)	

ARTICLES OF AGREEMENT

This A	greement	made this		day of _		_ 2015, by an	ıd
						EDICAL & H	
						ors in office ar	
						nittee LIAQU	
				LIH SCIENC	JES, herei	nafter called t	ne
Univ	ersity , or	the one part,					
And							
of							
		(nam	e and desig	mation of the au	thorized per	son)	
, locat	ed at						
		the " Control the second p		which express	ion shall ir	nclude their su	iccessors, legal
Where	eas the U	niversity	Requires Books	Office Appl	iance / Fu	rniture / Lab	Equipment & Library
	shoro. Whe		working	Contractor of the said w		to supply, ins d at Rs.	stall, put into
				<u> </u>	words)	(amount in figu	ires and
		f have been				conditions set	t forth,
Now t	his Agreen	ent witness	ses as foll	lows:			
1. In						e meanings as Contract her	s are reinafter referred
2 Th		d	udiah Ca		-C:J:C	h h	
2. III	signed by			r the purpose		cation, have b	on behalf of
	2.0 Marine Contract of the Con	ractor, and					
	(name and o	designation of	the authori	zed person)			
	Universit	v all of			0	n behalf of the	
		lesignation of	the authori	zed person)			
					a part of th	is Agreement	viz.:
	a) Article	s of Agreen	nent;				
		ctions to Ter					
		ions of Con					a
						dence prior to	signing of
				Annexure duly uipment and		ad itame:	
		Quantity wi			other relate	a items,	
3. In	hereby c	ovenants w and demons	ith the U		to supply	or, the , deliver, in conformity in	
4. Th						actor in consid d demonstrati	deration of the

working of the items, the contract price in the manner prescribed by the Contract

and approved by the University.

In Witness Thereof the parties have hereunto set their respective hands and seals, the day, month and year first above written.

Vice Chancellor LUMHS

Contractor
Signature
Name:

NIT

LUMHS, Jamshoro



Form - 1. - Application Letter

Form-2 - General information of FIRM

Form-3 - list of similar Projects/Procurements

Form-4 - Details of Technical Staff

Form-5 - Financial Standings/Obligations/GST/Income Tax.



Form 1
Letter of Application
Registered Business Name:
Registered Business Address:
Telephone & FAX:
To: Chairman, Central Purchase Committee LUMHS, Jamshoro.
Sir,
I/We hereby apply for Procurement Services at LUMHS, Jamshoro as a registered Firm/Individual
I/We authorize LUMHS or its authorized representatives to conduct any investigation to verify the statements, documents and information submitted and to clarify the financial and technical aspects of this application, from any person, bank, department, agency or firm.
The names and positions of the contact persons at our firm, who may be contacted for further information, if required are as follows:
Abc
Xyz





I/We hereby declare that

The statements made and the information provided in the application are complete, true and correct in every detail,

This firm has never been black listed by any Government / Autonomous bodies or private company or corporation and not involved in any litigation, arbitration with any client.

Faithfully

Authorized Representative of applicant

Official seal

Dated



Form - 2

General information

Name of Company

Type of company

Status of company

Year of incorporation/establishment

Head office address

Telephone Nos

Fax Nos

E-mail address

Branch offices

Telephone No.

E-mail address

Attachments required

Attested copies of registration and ownership certificates of the FIRM

Detailed company profile must include main line of business, response time & after sale support statement, major client list, affiliation with international vendors and available resources for project execution.

Name / designation/signature of

Authorized Person



Form - 3

Details of Similar Nature Projects

Nature/Name of Project Procurement	Cost of Project	Name & Address of Company	Name & Designation of Contact person	Contact Details of the firm
ets				
	Project Procurement	Project Procurement Project	Project Procurement Project Address of Company	Project Procurement Project Address of Company Designation of Contact person

Note: List Down Projects most recently done on top

Name/Designations/Signature of

Authorized Person



Form - 4

Details of Technical Staff

S.No.	Name	Designation	Education	Type of Experience	Years of Experience

Name/Designation/Signature of Authorized Person.

LUMHS, Jamshoro



Form - 5

Financial Standing / Registration/Pre-qualification/Obligation/GST/bank statement/Audited accounts all documentary evidences.

Annual Turnover of the last 3 (years)

Applicants are required to submit the following along with their applications

GST/INCOME TAX:

Registration Nos. along with copy of registration certificates.

Registration:

Registration details with Govt/Semi-Gove/Private/Autonomous bodies.

Obligations:

List of litigation or arbitration cases, if any, with result thereof, if finalized.

Workshop or Maintenance facilities:

The Applicant has got proper workshop/Maintenance facilities along with human resource available, the location must be specified for inspection of necessary.

Name/Designation/Signature of

Authorized Person