



INTERNATIONAL CENTER FOR CHEMICAL
AND BIOLOGICAL SCIENCES
H.E.J. RESEARCH INSTITUTE OF CHEMISTRY
DR. PANJWANI CENTER FOR MOLECULAR
MEDICINE AND DRUG RESEARCH



UNIVERSITY OF KARACHI, KARACHI-75270

TENDER NOTICE

NO: ICCBS-HEJ-PRF-17953-150926

سندھ میں رجسٹرڈ EPADS Vendors / Suppliers سے، جن کا اندراج Sindh Revenue Board اور Income Tax Department (جہاں لاگو ہو) کے ساتھ ہو (E-Pak Acquisition and Disposal System) EPADS کے ذریعے مہر بند ٹینڈر طلب کیے جاتے ہیں براہ کرم بیڈ کیٹ لکھنا، "Supply, Installation, and Configuration of IT Equipment for LEJNSIC" "Upgradation & Uplifting of the Existing Facilities of LEJNSIC & Foreigners Scholars Lodges, ICCBS" Single Stage One Envelope طرح کے کار کے تحت Center کے لیے طلب کیا جا رہا ہے۔

Tender Schedule : Date and Time

Tender Issue from	Tender Issuance till	Tender Submission	Tender Opening
31 Aug 2026	14 Sep 2026	15-Sep-2026, 11:30 am Through EPADS	15-Sep-2026, 12:00 Noon Through EPADS

ٹینڈر دستاویزات (http://www.portalsindh.eprocure.gov.pk) EPADS کی ویب سائٹ (http://www.iccs.edu) سے حاصل کیا جاسکتا ہے۔ دیکھا شدہ اور مہر شدہ ٹینڈر دستاویزات میں Earnest Money اور بیڈ کیٹ لکھنا اور Bid Security کے مطابق EPADS کے ذریعے بیڈ کرنا لازمی ہے۔ اصل Purchase Department کے ICCBS کی طرف سے Pay Order جاری کیا جائے گا۔

ٹینڈر فیس مبلغ 1000/- روپے (ہاتھ دانی) United Bank Limited کے ورکشاپ ڈپل اکاؤنٹ نمبر 1146-291497301 میں جمع کروائی ہوگی، جس کا عنوان "International Center for Chemical and Biological Sciences: Deposit Slip / Online Deposit Receipt" Tender Account" بولی کے ساتھ منسلک کرنا لازمی ہے۔

Earnest Money (بیڈ رقم) تحفہ شدہ رقم کی مالیت کا 2% ہونا چاہیے، جو Pay Order کی صورت میں International Center for Chemical and Biological Sciences Tender Account" ICCBS کے نام پر جمع کروایا جائے، جو کہ ICCBS Purchase Office میں ٹینڈر جمع کروانے کے وقت تک لازمی ہے۔

صرف وہی ٹینڈر زحمتی بولیں گے جو EPADS پر مکمل اپ لوڈ (دیکھا شدہ اور مہر شدہ) کیے گئے ہوں اور تمام مہمات دستاویزات کے ساتھ ہوں۔ اگر کوئی Alternate Bid / Option دی جائے، تو اس کے ساتھ ملحد و Earnest Money کا Pay Order لازمی ہوگا۔

یہ دیکھ کر کسی بھی یا تمام بولیوں کو مسترد کرنے کا اختیار رکھتی ہے، جو کہ SSP Rule No.25 کے مطابق ہوگا۔

For details or any information:

Purchase & Store Department
Tel # 111-222-292 (159, 109, 108), 02134819011.
Email: tenders@iccs.edu, store.iccs@hotmail.com

DIRECTOR
(I.C.C.B.S.)



ڪراچي، حيدرآباد ۽ سکر مان هڪ ئي وقت شايع ٿيندڙ روزاني سنڌي اخبار

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INTERNATIONAL CENTER FOR
CHEMICAL AND BIOLOGICAL SCIENCES



H.E.J. RESEARCH
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UNIVERSITY OF KARACHI, KARACHI-75270.

TENDER NOTICE NO: ICCBS-HEJ-PRF-17982-150926.

“Purchase of Scientific Equipment”

سينٽر ڪي سائنٽيفڪ ايڪويپمينٽ جي خريداري لاءِ سنڌ يونيورسٽي بورڊ ۽ انڪورپوريشن (E-Pak (E P A D S) کان رجسٽرڊ (جتي لاڳو هجي) Acquisition and Disposal System) (E-Pak (E P A D S) کان رجسٽرڊ (جتي لاڳو هجي) رجسٽرڊ/سپلائرز کان پنهنجي منصوبي

“Up-gradation/Operation of CPQL and FPTRL
at the Department of Plant Protection, Karachi
by HEJRIC, ICCBS”

ڪان FOR جي بنياد تي سنگل اسٽيج هڪ لفاقي جي بنياد تي مهربند آڇون گهريل آهن

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ٽينڊر جا دستاويز (www. portalsindh.eprocure.gov.pk) يا ICCBS جي ويب سائيٽ (www.iccs.edu.pk) تان مٿي ڏنل شيڊول مطابق حاصل/ڏاڻون لوڊ ڪري سگهجن ٿا. ٽينڊر جا دستاويز (دستخط ۽ اسٽيمپ لڳل) سوتي رقم سان گڏ مٿي ڏنل شيڊول مطابق EPADS ذريعي جمع ڪرائڻ گهرجن.

مبلغ 1000 روپيا ٽينڊر فيس جي اڌانگي (ناقابل واپسي) لازمي طور يونائيٽيڊ بينڪ لميٽيڊ (UBL) جي اڪائونٽ نمبر 1146-291497301 بنام ”انٽرنيشنل سينٽر فار ڪيميڪل اينڊ بائيولاجيڪل سائنسز“ جي ٽينڊر اڪائونٽ ۾ جمع ڪرڻي پوندي جنهن جي اصل ڊپازٽ سلپ يا ان لائن ڊپازٽ جي رسيد جي صورت ۾ هجي، لازمي طور آڇ دستاويزن سان گڏ جمع ڪرائڻ گهرجي.

ڪٽيل رقم جي 2 سيڪڙو سوتي رقم لازمي طور ٻي آرڊر بنام ”انٽرنيشنل سينٽر فار ڪيميڪل اينڊ بائيولاجيڪل سائنسز“ جي ٽينڊر اڪائونٽ جي نالي تي جمع ڪرائڻ گهرجي جيڪو ICCBS پريزيڊنٽ آفيس ۾ جمع ڪرائڻ گهرجي متبادل آڇون لازمي طور سوتي رقم جو ٻي آرڊر گڏ هئڻ گهرجي.

معاون دستاويزن سان گڏ صرف اپ لوڊ ڪيل ٻوليون ئي قبول ڪيون وينديون. هڪ متبادل بڊايشن سوتي رقم لاءِ ٻي آرڊر سان گڏ هئڻ گهرجي. پروڪيورنگ ايجنسي SPP جي قانونن جي شق نمبر 25 جي بنياد تي ڪنهن به يا سمورين آڇن کي رد ڪري سگهي ٿي.

For any information and details:

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**TENDER NOTICE NO: ICCBS-HEJ-PRF-17982-150926.
"Purchase of Scientific Equipment"**

Sealed tenders are invited from EPADS Vendors/Suppliers, registered with the Sindh Revenue Board and Income Tax Department (where applicable) through EPADS (E-Pak Acquisition and Disposal System) for "Purchase of Scientific Equipment" for the project entitled "Up-gradation / Operation of CPQL and FPTRL at the Department of Plant Protection, Karachi by HEJRIC, ICCBS" on the *FOR Basis* on *Single Stage One Envelop* procedure for the Center.

Tender Schedule: Date and Time

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31 Aug 2026	14 Sep 2026	15-Sep-2026. 11:30 A.M. (Through EPADS)	15-Sep-2026. 12:00 Noon (Through EPADS)

Bidding documents can be obtained or downloaded from EPADS (www.portalsindh.eprocure.gov.pk) or ICCBS websites (www.iccs.edu). Bidding documents (signed & Stamped) along with earnest money must be submitted through EPADS as per the above schedule. The Original Bid Security Pay Order must reach the Purchase Department ICCBS before the deadline for submission of bids.

The tender fee of Rs. 1,000/- (non-refundable) must be deposited in United Bank Limited Account No. **1146-291497301** entitled "International Center for Chemical and Biological Sciences Tender Account". The original Deposit Slip / Online Deposit Receipt must be submitted along with the bid.

Earnest Money equivalent to 2% of the estimated bid value must be submitted in the form of a Pay Order in favour of the "International Center for Chemical and Biological Sciences Tender Account" at the ICCBS Purchase Office.

An alternate bid/option should accompany a separate pay order for earnest money. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP Rule No. 25,

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TENDER NOTICE NO: ICCBS-HEJ-PRF-17953-150926.

Sealed tenders are invited from EPADS Vendors/Suppliers, registered with the Sindh Revenue Board and income tax department (where applicable) through EPADS (E-Pak Acquisition and Disposal System) for **"Supply, Installation, and Configuration of IT Equipment for LEJNSIC"** for the project entitled **"Upgradation & Uplifting of the Existing Facilities of LEJNSIC & Foreigners Scholars Lodges, ICCBS"** on a **FOR Basis** on **Single Stage One Envelope** procedure for the Center.

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Earnest Money equivalent to 2% of the estimated bid value must be submitted in the form of a Pay Order in favour of the **"International Center for Chemical and Biological Sciences Tender Account"** at the ICCBS Purchase Office.

Only uploaded bids (duly signed & stamped) along with supporting documents will be accepted. An alternate bid/option should accompany a separate pay order for earnest money. The Procuring Agency may reject all or any bid subject to the relevant provision of SPP Rule No. 25,

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Contact Person: Prof. Dr. Sammer Yousuf / Mr. Nasir Zia,
Lab No: 247 LEJNSIC, ICCBS.
Email: nasirziauddin@iccs.edu
Intercom No. 111-222-292: (Ext: 247)
University of Karachi, Karachi-75270

Tender No: **ICCBS-HEJ-PRF-17953-150926.**

***Infrastructure Upgradation of Latif Ebrahim Jamal National Science Information Center
– LEJNSIC (Information Technology)***

***Tender Specifications for the Procurement, Installation, and Configuration of
IT & Audiovisual Equipment***

Objective

The purpose of this tender is to solicit bids from qualified suppliers for the supply, installation, and configuration of IT and audiovisual equipment. The primary objective is to deploy a comprehensive suite of high-performance infrastructure for academic and administrative use.

Procurement Goals

The purpose of this tender is to solicit bids from qualified suppliers for the supply and installation of Audiovisual and IT equipment listed below, intended for academic and administrative use.

General Terms & Conditions

1. **Certification:** The products must be CE Certified and comply with all relevant international standards. Ensure that all components meet international safety and performance standards, crucial for use in data management environments.
2. **Onsite Services:** The bidder must quote for onsite design, configuration, and installation.
3. **Technical Support:** The vendor must provide **technical support** for installation, troubleshooting, and performance optimization during the warranty period
4. **Warranty:** A minimum of 1-year warranty should be provided for all products The warranty should cover both hardware failure and performance-related issues.

Submission Requirements

- Company Profile
- Technical Specifications Compliance Sheet
- Price Quotation (inclusive of all taxes)
- Past Experience in similar projects
- Similar Volume Project
- Warranty and Support details with relevant contact details on letter.
- Minimum Annual Turnover should at least be equal to the Bid amount quoted (per year) for last 03 years.
- Minimum of 2 verifiable references with contact details should be provided in the tender documents.

Technical Specifications or Equivalent.

Item No.	Item Description	Qty
01	Mixer Power Amplifier: TOA 1724, 240W, MIC 1-6. or equivalent. Power source: 220 - 230 V AC, 50 / 60 Hz, Frequency response: 50 Hz - 20 kHz, Power / current consumption: 532 W, Rated output: 240W, Number of channels: 01, Connectable microphones: 06, Inputs, Mic 1-6 -60 dBV, 600 Ohm, electronically balanced, combined type of XLR-3-31 equivalent and phone jack AUX 1 - 2: -20 dBV, 600 Ohm, electronically balanced, combined type of XLR-3-31 equivalent and phone jack . Either MIC 5 or AUX 1, and either MIC 6 or AUX 2 selectable. AUX 3 - 4: -20 dBV, 10 kOhm, unbalanced, RCA pin jack AUX 5: -20 dBV, 10 kOhm, unbalanced, combined type of XLR-3-31 equivalent and phone jack PWR AMP IN: 0 dBV, 600 Ohm, unbalanced, RCA pin jack (An equalizer or other signal processor connectable between LINE OUT and PWR AMP IN terminals) Outputs: REC: 0 dBV, 600 Ω, unbalanced, RCA pin jack SPEAKER: 100 V (42 Ω), 4 – 16 Ω Mixer power amplifier with 9 mixing inputs, 6 balanced microphone inputs with combined jack XLR / phone, separately switchable phantom power whereof two inputs can be switched to microphone or high level sensitivity. Three recording inputs, of which 2 inputs each with two RCA jacks (stereo) and one input with combined jack XLR / phone jack; a recording connector for recording devices with 2 RCA-sockets; looping-in of a signal processing device (e.g. equalizers) via RCA jacks; Connection for remote control and remote power switch; Speaker connections with screw terminals; two speaker zones can be switched and a speaker direct output, treble and bass control, sums control; Indicators for output level, zone selection, and power; desk top design, can be mounted in 19 "cabinet racks with optional brackets MB-25 B, requires 2 units space. - Supply commissioning, complete installation, and complete configuration with wiring required (1 JOB) Warranty: 1Year Warranty	1 No.
02	Column Speakers: TOA Bs-1030, 30W, or equivalent. Enclosure: 2-way bass-reflex type, Rated Input: 30 W, Sound Pressure Level: 90 dB (1 W, 1 m) Frequency Response: 80 Hz - 20 kHz, Supply commissioning, complete installation, and complete configuration with	2 No.

	wiring required (1 JOB) • Warranty: 1Year Warranty	
03	Microphone cable imported made in Japan Spool: 300 Meter. • Supply commissioning, complete installation, and complete configuration with wiring required (1 JOB)	1 No.
04	Analog Mixer: Yamaha original analog MGP 16x 16-Channel Mixer, or equivalent. Features Rear Panel • Input channels: 16 Line Inputs (8 mono, 4 stereo), 10 Mic Inputs with 48V phantom power and HPH per channel. • Output channels: 1 ST out, 1 Monitor out, 2 AUX sends, 4 Group out, 1 Phones out, 8 Mono CH insert out, 1 Rec out. • Buses: 1 Stereo bus, 4 Group buses, 2 AUX sends+ 2FX sends. • Robust, impact-resistant, powder-coated metal chassis. • Internal universal power supply for worry-free operation around the globe, even in unsteady voltage environment. • Discrete class A “D-PRE” mic preamps with an inverted darlington circuit. • “X-pressive EQ” based on Yamaha’s VCM (Virtual Circuit Modeling) technology. • Professional “1-knob compressors” with LED indicators. • Dual digital effects processors: advanced “REV-X” reverb and 16 “SPX” effects • Stereo Hybrid Channel with DSP offers following unique functions: + “Priority Ducker” allows a microphone to take priority over another sound source automatically. + “Leveler” to adjust volume levels of different tracks automatically. + “Stereo Image” to optimize the pan balance to MONO/BLEND, useful for installed sound. • Digital connectivity for iPhone/iPod with a dedicated terminal. + “MGP Editor” App for detailed control of the console’s DSP settings with iPhone/iPod. + High quality digital playback from iPhone/iPod • Supply commissioning, complete installation, and complete configuration with wiring required (1 JOB) • Warranty: Warranty: 1Year Warranty	2 No.
05	Gooseneck Mic: HTDZ HT-D38 or equivalent. Specifications: Capsule type. Condenser Frequency Response: 40Hz - 16kHz Polar Pattern : Super Cardoid Output impedance (Ohm): 7 Sensitivity: 42dB Power Supply: DC 3V / Phantom Power 48V Microphone Length : 445mm Net Weight: 40Hz Base Dimension (mm): 115×140×30 • Supply commissioning, complete installation, and complete configuration with wiring required (1 JOB) • Warranty: 1Year Warranty	40 No.

06	Audio Interface Cards: Focusrite Scarlett 2i2 Studio 4th Gen or equivalent (with cables/connectors). Interface Technical Specifications • A/D Conversion Resolution: Up to 24-bit / 192 kHz • Microphone Preamps: 2 remote-controlled preamps with 69dB gain range • Dynamic Range (Mic Inputs): 115.5 dB (A-weighted) • Frequency Response (Mic Inputs): 20 Hz – 20 kHz (± 0.05 dB) • Simultaneous I/O: 4 x 2 (including loopback inputs) • Analogue Inputs: 2 x XLR (rear) and 2 x 1/4" jack sockets (front) • Analogue Outputs: 2 x balanced 1/4" TRS jacks (rear) • Headphone Output: 1 front-panel stereo 1/4" jack • Special Processing: Auto Gain, Clip Safe, Air Mode, and digital Loopback • Bus Power: USB Type-C (900mA bus powered) • Supply commissioning, complete installation, and complete configuration with wiring required (1 JOB) • Warranty: 1Year Warranty	4 No.
07	Wireless Access Point: RUCKUS T750 OUTDOOR with mounting kit for T-Series APs. LICENSE with PoE injector. (Or equivalent), The proposed Wi-Fi must be 100% compatible with Ruckus Zone Director 1200 and seamlessly integrate with the existing Wi-Fi infrastructure, including centralized management, and feature set. Dual-concurrent Wi-Fi 6 AP that supports 8 spatial streams (4x4:4 in 5GHz, 4x4:4 in 2.4GHz). The T750, with OFDMA and MU-MIMO capabilities, efficiently manages up to 1,024 client connections with increased capacity, improved coverage and performance in ultra-high dense environments • Supply commissioning, complete installation, and complete configuration with ethernet cat-6 cable required (1 JOB) • Wireless Access Point Warranty: 1 Years Warranty • License Warranty: Lifetime Warranty	2 No.
08	Passive Networking: 3M Or equivalent CAT-6 3M I/O'S with 3M Phase plate, back box	100 No.
09	Laptop Core 7: Brand: The ProBook 460 / 4 G1iR Series: High-performance or equivalent Technical Specifications for Tender Processor & Platform • Processor: Intel Core 7 150U (Raptor Lake Refresh) • Cores / Threads: 10 Cores (2 Performance-cores + 8 Efficient-cores) / 12 Threads	4 No.

- **Clock Speed:** Base 1.8 GHz, up to 5.4 GHz Max Turbo Frequency
- **Cache:** 12 MB Intel Smart Cache

Memory (RAM)

- **Capacity:** Minimum 16GB DDR5-5600 MT/s
- **Expansion:** 2 x SODIMM slots (Non-soldered, dual-channel supported, user-upgradeable up to 64GB)

Storage

- **Capacity:** Minimum 512GB PCIe Gen 4x4 NVMe M.2 SSD
- **Expansion:** 1 x M.2 NVMe slot

Graphics & Display

- **Graphics:** Integrated Intel Graphics (Shared VRAM)
- **Display Size:** 16.0-inch diagonal
- **Resolution:** WUXGA (1920 × 1200), 16:10 aspect ratio
- **Panel Type:** IPS, Anti-Glare, 300 nits brightness, 62.5% sRGB

Networking & Communications

- **Local Area Network (LAN):** Integrated Realtek GbE (10/100/1000 Mbps) RJ-45 Ethernet port
- **Wireless:** Intel Wi-Fi 6E AX211 (2x2)
- **Bluetooth:** Bluetooth 5.3

Input & Security

- **Keyboard:** Full-size spill-resistant backlit HP keyboard with dedicated numeric keypad
- **Camera:** 1080p FHD Camera or 5MP IR Camera with physical privacy shutter
- **Audio:** Poly Studio tuned dual speakers with dual-array microphones
- **Security Features:** Hardware TPM 2.0 Enabled, integrated Fingerprint Reader, Nano Security Lock Slot

I/O Ports

- **USB-C:** 2 × USB 20Gbps Type-C (Supports USB Power Delivery 3.0, DisplayPort 1.4, HP Sleep and Charge)
- **USB-A:** 2 × USB 5Gbps Type-A (1 charging port)
- **Video Output:** 1 × HDMI 2.1

- **Audio:** 1 × 3.5mm Headphone/Microphone combo jack
- **Ethernet:** 1 × RJ-45 LAN port

Power & Physical

- **Battery:** HP Long Life 3-cell, 48Wh / 56Wh Li-ion polymer (Fast charge support)
- **Power Adapter:** 45W or 65W USB Type-C Smart AC Adapter
- **Chassis:** Pike Silver (Aluminum top deck)
- **Weight:** ~1.74 kg (3.83 lbs)
- **Accessories:** Official HP Bag Backpack included.
- TP-link USB 3.0 to Gigabit Ethernet Network Adapter
- UGREEN 90307 7-Port USB 3.0 Hub with Smart Charging (Aluminum) 12V/2A Adapter

Warranty Requirement: 1 Years Local OEM Principal Warranty

Must be supported through authorized OEM distributors or service partners in Pakistan

Verification: Contact details must be provided on official OEM letterhead

Note: Distributor or reseller warranties alone will not be accepted

OEM Requirement: OEM must have local support presence in Pakistan with dedicated service centers

Note:

1. Bidders are required to submit the bid according to the **serial numbers & item names** listed in the tender document
2. Bidders are required to register and submit the bid through EPADS (E-Pak Acquisition and Disposal System, www.portalsindh.eprocure.gov.pk).
3. A copy of the submitted bid, along with the original Bid Security Pay Order, must be submitted to the Purchase Department, ICCBS.
4. Original Bid Security Pay Order must reach the Purchase Department ICCBS before the deadline for submission of bids.

Sample Comparison Sheet**Tender No: ICCBS-HEJ-PRF-17953-150926.****Item Name: _____**

Required Specification	Offered Specification	Compliance		Comments
		Yes	No	

Estimated Cost: Above 5.0 Million

SUMMARY SHEET(FOR)

(This summary sheet should be attached at the top of the bid documents)

TENDER NOTICE NO: ICCBS-HEJ-PRF-17953-150926.

The tender summary sheet is mandatory to be filled by bidders; the tender will be rejected if this Summary sheet utterly filled does not accompany the tender bid/quote.

Serial No.	Item's Name		Make & Country of Origin	Model No. / CAT No.	Qty .	Package Size (if applicable)	Bid Value	GST	Bid Value (Including GST)	Other Charges (if applicable)	Warranty Period	Total Price in PKR
1												
2												

Specifications of all the items are attached at the end of the BOQ.

Bid Value in PKR				
GST applicable in PKR			Pay Order/ Demand Draft No:	
Service Sales Tax in PKR			Pay Order/ Demand Date	
Total Bid Value in PKR			Earnest Money	
Company Name:				
Mobile No:			National Tax No. (attach copy)	
Phone No:			SRB Registration No.(attach copy)	
Email Address:			Stamp / Seal:	
Signature & Date:			Address:	

Note:

The tender summary sheet is mandatory to be filled by bidders, the tender will be rejected if this Summary sheet utterly filled does not accompany the tender bid/quote.

Delivery time for items quoted in FOR is Five (5) weeks and C&F is Twelve (12) weeks.

This and all other Terms & Conditions mentioned in this Tender / ICCBS Website override any conditions set by the bidder.

The soft copy of this summary sheet is available on: URL Address: https://drive.google.com/drive/folders/14yWB-Uub1lfzJwZ4xTFKZrpCkZFmiXV?usp=drive_link

INSTRUCTIONS TO BIDDERS

PREPARATION OF BIDS

- 1. Scope of Work** The I.C.C.B.S. plans to develop/acquire a comprehensive integrated solution for all the functional needs and requirements of **IT Equipment for LEJNSIC**, as described in the pages.
- 2. Method and procedure of Procurement** National Competitive Bidding **Single-Stage One-Envelope Procedure** as per SPP Rules 2010 (updated 2019)

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 the English language
- 2. Language of Bid**
- 3. Documents Comprising the Bid** The bid prepared by the Bidder shall comprise the following components:
 - (a) Price Schedule completed in accordance with ITB Clauses 4, 5 and 6.
 - (b) Bid security furnished in accordance with ITB Clause 9.
- 4. Bid Prices**
 - 4.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price of the equipment it proposes to supply under the contract.
 - 4.2 The prices shall be quoted on delivery to the consignee's end inclusive of all taxes, stamps, duties, levies, fees and installation and integration charges imposed till the delivery location specified in the Schedule of Requirements. No separate payment shall be made for the incidental services.
 - 4.3 Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet.
 - 4.4 Prices shall be quoted in Pak Rupees unless otherwise specified in the bid data sheet.
- 5. Bid Form** The Bidder shall complete the Bid Form, and the appropriate Price Schedule furnished in the bidding documents, indicating the Equipment to be supplied, a description of the Equipment and prices.
- 6. Bid Currencies** Prices Shall be quoted in Pak Rupees after conversion from the foreign currency rates on C&F basis.
- 7. Documents Establishing Bidder's Eligibility and Qualification** The Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
 - (a) That the Bidder has the financial and technical capabilities necessary to perform the contract.
 - (b) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.
- 8. Documents' Eligibility and Conformity to Bidding Documents** The documentary evidence of conformity of the Equipment to the bidding documents may be in the form of cat number, part number etc., and shall consist of detailed description of the essential technical and performance characteristics of the systems.
- 9. Bid Security**
 - 9.1 The bid security is required to protect the Procuring agency against the risk of the Bidder's conduct, which would warrant the security's forfeiture

The bid security shall be denominated in the currency of the bid:

 - (a) At the Bidder's option, be in the form of either a demand draft/call deposit or an unconditional bank guarantee from a reputable Bank;
 - (b) Be submitted in its original form; copies will not be accepted;
 - (c) Remain valid for a period of at least 14 days beyond the original validity period of bids, or at least 14 days beyond any extended period of bid validity

- 9.2 Bid securities shall be released to the unsuccessful bidders once the contract has been signed with the successful bidder or the validity period has expired.
- 9.3 The successful Bidder's bid security shall be discharged upon the Bidder signing the contract and furnishing the performance security.
- 9.4 The bid security may be forfeited:
 - (a) If a Bidder withdraws its bid during the period of bid validity or
 - (b) In the case of a successful Bidder, if the Bidder fails:
 - (i) to sign the contract in accordance or
 - (ii) to furnish performance security

10. Period of Validity of Bids

- 10.1 Bids shall remain valid for the period specified in the Bid Data Sheet after the date of bid submission prescribed by the Procuring agency. A bid valid for a shorter period shall be rejected by the Procuring agency as non-responsive.
- 10.2 In exceptional circumstances, the Procuring agency may solicit 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 shall also be suitably extended as per Rule-38 of SPP Rules, 2010 (updated 2019). 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.

11. Format and Signing of Bid

- 11.1 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.
- 11.2 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 for un-amended printed literature, shall be initialled by the person or persons signing the bid.
- 11.3 Any interlineations, erasures, or overwriting shall be valid only if they are initialled by the person or persons signing the bid.

SUBMISSION OF BIDS

12. Sealing and Marking of Bids

- 12.1 The Bidder shall submit the bid on EPADS, and a copy of the submitted bid and the original Bid Security Pay Order must be submitted to the Purchase Department ICCBS in separate envelopes, duly marking the envelopes as "ORIGINAL BID SECURITY" and "BID COPY". The envelopes shall then be sealed in an outer envelope. The inner and outer envelopes shall be addressed to the Procuring agency at the address given in the BDS and carry the statement "**DO NOT OPEN BEFORE 12:00 P.M. on 15-Sep-2026.**"
- 12.2 If the outer envelope is not sealed and marked as required, the Procuring agency shall assume no responsibility for the bid's misplacement or premature opening.

13. Deadline for Submission of Bids

- 13.1 Bids must be received by the Procuring agency at the address specified in BDS, not later than the time and date specified in the Bid Data Sheet.
- 13.2 The Procuring Agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents. In such case all rights and obligations of the Procuring agency and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

14. Late Bids

- 14.1 Any bid received by the Procuring agency after the deadline for submission of bids prescribed by the Procuring agency shall be rejected and returned unopened to the Bidder.

15. Modification and Withdrawal of Bids

- 15.1 The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Procuring agency prior to the deadline prescribed for submission of bids.
- 15.2 No bid may be modified after the deadline for submission of bids.
- 15.3 No bid may be withdrawn in the interval between the deadline for submission of bids

and the expiry of the period of bid validity. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security.

OPENING AND EVALUATION OF BIDS

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| 16. Opening of Bids by the Procuring agency | 16.1 The Procuring agency shall 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/attendance sheet evidencing their attendance.
16.2 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 may consider appropriate will be announced at the opening. |
| 17. Clarification of Bids | During an evaluation of the bids, the Procuring agency may ask the Bidder for a clarification of its bid. The 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. |
| 18. Preliminary Examination | 18.1 The Procuring agency shall 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.
18.2 Arithmetical 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 unit price and quantity, the unit 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.
18.3 Prior to the detailed evaluation, the Procuring agency will determine the substantial responsiveness of each bid to the bidding documents. A substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Procuring agency's determination of a bid's responsiveness is to be based on the contents of the bid itself.
18.4 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. |
| 19. Evaluation and Comparison of Bids | 19.1 The Procuring agency will evaluate and compare the bids which have been determined to be substantially responsive.
19.2 The Procuring agency's evaluation of a bid will be on delivery to the consignee's end inclusive of all taxes, stamps, duties, levies, fees and installation and integration charges imposed till the delivery location. |
| 20. Contacting the Procuring agency | 20.1 No Bidder shall contact the Procuring agency on any matter relating to its bid, from the time of the bid opening to the time of announcement of Bid Evaluation Report. If the Bidder wishes to bring additional information to the notice of the Procuring agency, it should do so in writing.
20.2 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. |

AWARD OF CONTRACT

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| 21. Post-qualification | 21.1 In the absence of prequalification, the Procuring agency may determine to its satisfaction whether the selected Bidder, having submitted the lowest evaluated responsive bid, is qualified to perform the contract satisfactorily.
21.2 The determination will take into account the Bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by Bidder, pursuant to ITB Clause 7 as well as such |
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other information as the Procuring agency deems necessary and appropriate.

- 21.3 An affirmative determination will be a prerequisite for the award of the contract to the Bidder. A negative determination will result in the 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.

22. Award Criteria

The Procuring agency will award the 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.

23. Procuring agency's Right to Accept any Bid and to Reject any or All Bids

- 23.1 Subject to relevant provisions of SPP Rules 2010 (updated 2019), 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.
- 23.2 Pursuant to Rule 45 of SPP Rules 2010 (updated 2019), Procuring agency shall hoist the evaluation report on Authority's web site, and intimate to all the bidders seven days prior to notify the award of contract.

24. Notification of Award

- 24.1 Prior to the expiration of the period of bid validity, the Procuring agency shall notify the successful Bidder in writing that its bid has been accepted.
- 24.2 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 26, the Procuring agency will promptly notify each unsuccessful Bidder and will release their bid security.

25. Signing of Contract

- 25.1 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.
- 25.2 Within the period specified in BDS, of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Procuring agency.

26. Performance Security

- 26.1 Within the period specified in BDS, 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.
- 26.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 25 shall constitute sufficient grounds for the annulment of the award and forfeiture 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.

27. Corrupt or Fraudulent Practices

- 27.1 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, 2009 and Rules made there under:

- (a) **"Corrupt and Fraudulent Practices"** means either one or any combination of the practices given below.
- a. **"Coercive Practice"** means any impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party.
- b. **"Collusive Practice"** means any arrangement between two or more parties to the procurement process or contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, non-competitive levels for any wrongful gain.
- c. **"Corrupt Practice"** means the offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain.
- d. **"Fraudulent Practice"** means any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or

other benefit or to avoid an obligation.

- (b) **“Obstructive Practice”** means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit rights provided for under the Rules.

28. Repair / Replacement

In case a procured item has to be sent anywhere outside the premises of the ICCBS (within or outside Pakistan), all expenses (logistics, duties, taxes or any other) incurred in this regard will be borne by the bidder.

BID DATA SHEET

The following specific data for Equipment to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

Introduction	
ITB 1	Name and address of Procuring Agency: PURCHASE OFFICE H.E.J. RESEARCH INSTITUTE OF CHEMISTRY UNIVERSITY OF KARACHI, KARACHI-75270.
ITB 1	Name of Contract. “Supply, Installation, and Configuration of IT Equipment for LEJNSIC” for the project entitled “Upgradation & Uplifting of the Existing Facilities of LEJNSIC & Foreigners Scholars Lodges, ICCBS” for the Center.
Bid Price and Currency	
ITB 4	Prices quoted by the Bidder shall be “fixed” in FOR prices .
Preparation and Submission of Bids	
ITSB 19	Qualification requirements: 1. Complete Company Profile 2. Valid Registration with tax authorities is required (documents required). 3. Past Experience in similar projects (documents required). 4. Minimum Annual Turnover should at least be equal to the Bid amount quoted (per year) for last 03 years). 5. A minimum of 2 verifiable references with contact details should be provided in the tender documents. 6. Technical Specifications Compliance Sheet 7. Price Quotation (inclusive of all taxes) 8. Warranty and Support details with relevant contact details on letter. 9. Similar Volume Project 10. Prevision Similar P.O. 11. Warranty with relevant contact details on the letter.
ITB 7	Amount of bid security. 2 % of Bid
ITB 8	Bid validity period. 90 days
ITB-9	Performance Guarantee 5% of the P.O. Value Successful Bidders are required to deposit Performance Security in United Bank Limited Account No. 1146-291497301 entitled "International Center for Chemical and Biological Sciences Tender Account" . The original Deposit Slip / Online Deposit Receipt must be submitted to the Purchase Office, ICCBS-Uok for the issuance of the Purchase Order.
ITB 10	Number of copies. One Copy of the submitted bid through EPADS
ITB 11	Method of Procurement: Single-Stage One-Envelope
ITB 19.1	Deadline for bid submission: 15-09-2026 at 11:30 A.M. (Through EPADS)
ITB 19.2	Bid Opening Date: 15-09-2026 at 12:00 P.M. (Through EPADS) Note: In case of a Holiday or any unavoidable circumstances on the day of bid submission/opening, the tender will be submitted/opened on the next working day at the same time
ITB 20	Bid Evaluation: Most Advantageous Bid.
	Under the following conditions, the bid will be rejected: 1. Conditional and Telegraphic tenders/bids. 2. Bids not accompanied by a bid security (Earnest Money). 3. Bids received after the specified date and time. 4. Bidder submitting any false information. 5. Blacklisted Firms by the Sindh Government or any Entity of it 6. The tender will be liable to be rejected if this Summary sheet utterly filled does not accompany the tender bid/quote

SCHEDULE OF REQUIREMENTS

S. No.	Description of service/goods	Quantity	Required Delivery Schedule in Days from the Date of Contract Award	Location
1	“Supply, Installation, and Configuration of IT Equipment for LEJNSIC”	As per the tender document	05 Weeks on FOR order.	I.C.C.B.S., Karachi

Integrity Pact
DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number: **ICCBS-HEJ-PRF-17953-150926.**

Contract Value:

Dated:

Contract Title: **“Supply, Installation, and Configuration of IT Equipment for LEJNSIC”**

[Name of Supplier/Contractor/Consultant] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (Go's) through any corrupt business practice.

Without limiting the generality of the foregoing, [Name of Supplier/Contractor/Consultant] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

[Name of Supplier/Contractor/Consultant] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[Name of Supplier/Contractor/Consultant] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, [Name of Supplier/Contractor/Consultant] agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier/Contractor/Consultant] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

[Signature]

[In the capacity of]

Sample Forms

Date: _____

To:

International Center for Chemical and Biological Sciences
University of Karachi,
Karachi-75270,

Dear Sir:

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

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

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to **Five (5) percent** of the Contract Price/Pay order for the due performance of the Contract, in the form prescribed by the Purchaser.

We agree to abide by this Bid for a period of 90days from the date fixed for Bid opening under Clause 16 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

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

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

Dated this _____ day of _____ 2022_____

[Signature]

[In the capacity of]

Duly authorized to sign Bid for and on behalf of _____

To: *[Name of procuring agency]*

WHEREAS *[name of Supplier]* (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. *[reference number of the contract]* dated _____ 2019 to deploy *[description of goods and services]* (hereinafter called "the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a bank guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract

AND WHEREAS we have agreed to give the Supplier a guarantee:

THEREFORE, WE hereby affirm that we are Guarantors and responsible to you, on behalf of the Supplier, up to a total of *[amount of the guarantee in words and figures]*, and we undertake to pay you, upon your first written demand declaring

the Supplier to be in default under the Contract and without cavil or argument, any sum or sums within the limits of *[amount of guarantee]* as aforesaid, without your needing to prove or to show grounds or reasons for your demand or the sum specified therein. *[Signature]* *[In the capacity of]*

This guarantee is valid until the ____ day of _____ 2019 _____

Signature and seal of the Guarantors

[Name of bank or financial institution]

[Address]

[Date]