



**Al-Khwarizmi Institute of Computer Science
University of Engineering and Technology, Lahore**

REQUEST FOR PROPOSALS

PROCUREMENT OF EQUIPMENT

(FOR Basis)

Estimated Price Rs. 23.95Million

TENDER PRICE - Rs. 300/-

Last date of submission: June 14th, 2021 till 09:30 AM

FOR OFFICE USE ONLY

Serial No. _____

Sold to:- M/S _____

Date of Sale _____ **Bank Challan No.** _____ **Date** _____

TERMS AND CONDITIONS



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OVERVIEW

KICS, UET, Lahore intends to purchase equipment for its project. The supplier will be responsible for delivery, installation (if required), wherever required in KICS, UET, LAHORE.

1. Proposal instructions (for BOQs in FOR)

- 1.1 Single stage two envelope bidding procedure shall be applied in response to the RFP (Request for proposal). Each bid envelop shall comprise one envelope containing, separately, financial proposal and technical proposal (if any) plus “legible documents”. The financials of bids found technically non responsive shall be returned unopened to the respective bidders.
- 1.2 Responding organizations shall deliver two sealed copies “one original and one photo copy” of the “FINANCIAL & TECHNICAL PROPOSAL” till June 14th, 2021 up till 09:30 am, each copy being physically separate, bound, sealed and labeled. Proposals will not be accepted after the due time & date. Proposal shall be delivered at the address given below before time.

DIRECTOR KICS,
UNIVERSITY OF ENGINEERING AND TECHNOLOGY (UET),
LAHORE. PHONE: (042)-99250247

- 1.3 Proposals received after the submission deadline will not be entertained under any circumstances and will be returned unopened to the submitting vendor. It is the sole responsibility of the participating vendor to ensure that the proposals are delivered before the deadline.

Any queries regarding this proposal should be directed to the designated contact person listed below:

For General Details: Aqeel Muhammad Babar Manager Procurement & Admin Contact Number # 042 99250247 Email: aqeel.babar@kics.edu.pk	For Technical Details: Muzzamil Hassan Assistant Manager Research Contact Number # 0321-4537681 Email: muzammil.hassan@kics.edu.pk
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- 1.4 Price should be mentioned on FOR basis.
- 1.5 The bidders are allowed to bid in partial. The equipment must be brand new and complete in all respects with original packing of manufacturer and strictly confirming to the given specifications.
- 1.6 The original Request for Proposal documents duly signed and officially sealed by the bidder must be submitted in whole with the proposals. Any conditional, ambiguous, incomplete, supplementary or revised offer after the opening of Bidding shall not be entertained.
- 1.7 Any overwriting/crossing, etc. appearing in the offer may be properly signed by the person signing the Bidding. All pages of the Bidding must be properly signed. Offer with any overwriting and discrepancy shall not be accepted in any circumstances.
- 1.8 Warranty for all equipment's, as approved by the manufacturers/suppliers, should not be less than one year.
- 1.9 A call deposit equal to 2% of the estimated bid price (**mentioned in the tender**) should be accompanying the bidding document as **Earnest Money** drawn in favor of **Treasurer UET, Lahore**. The bidding document shall not be considered without Earnest Money. Bank guarantee will not be accepted. The earnest money will be released after signing the Agreement.
- 1.10 The Successful Bidder's bill will deposit a total of 10% of the contract amount as **Performance Guarantee / Security Deposit**. The **Performance Guarantee / Security Deposit** will be returned after successful completion of Defect Liability/ Warranty Period, after repairing the defects in the equipment/ replacement found during the warranty period for FOC.
- 1.11 The Successful Bidder will deposit a blank stamp paper of value of 0.25% of the total offer/contract amount, purchased in the name of Director KICS (UET), Lahore.
- 1.12 Central Procurement Cell reserves the right to accept or reject all proposals by assigning any reason thereof.
- 1.13 The quantity of an order may vary depending on the quoted prices and the allocated funds.



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- 1.14 The decision of the committee will be a binding on all concerned and can be appealed in the grievance committee.
- 1.15 KICS, UET, Lahore reserves the right to modify the conditions / specifications of the Bidding Document with written intimation to all the participants those who have purchased the Bidding Documents.
- 1.16 Delivery period will be (30) days from the date of issuance of purchase order/supply order.
- 1.17 Delivery, Installation and Training (where mentioned) be completed according to the agreed upon schedule of works.
- 1.18 In case the Bidders fails to execute the contract strictly in accordance with the terms and conditions laid down in the contract, the Security Deposit shall be forfeited and the equipment will be purchased at his own risk and expenses.
- 1.19 The equipment will be inspected at KICS, UET, LAHORE, and may get rejected if not found in accordance to the stated specifications.
- 1.20 KICS, UET, Lahore reserves the right to claim compensation for the losses caused by delay in the delivery of equipment i.e., 1% of contract amount on weekly basis.
- 1.21 It is the sole responsibility of the vendor to comply with local, national and international laws.
- 1.22 Successful bidders may be asked to bring their supplies for demonstration and specification test in the KICS, UET, LAHORE, at their own expenses and risk.
- 1.23 Where reference is made to any specific national or international standards, equal or higher quality will also be acceptable. In case, your offer conforms to standards other than quoted in the Bidding inquiry you are required to submit the followings along with your bid.
 - One copy of those standards in English
 - Evidence that the standards used is recognized and authoritative to ensure equal or higher quality.



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In case the bidder does not submit the required evidence and a copy of each of the standards, its Bid may not be considered.

- 1.24 In case any supplies/material is found not in conformity with the specifications provided in the Bidding, either on account of inferior quality, defective workmanship, faulty design, faulty packing or is short supplied, or wrongly supplied, the supplier will replace the same free of charges or pay the full cost of replacement.
- 1.25 The all proposals submitted will become the property of the University.
- 1.26 Possessing/Providing Dealership Certificate.

2. Evaluation Criteria

All bids shall be evaluated on technical and financial responsiveness.

Technical evaluation process may include, but not limited to the consideration of the following with respect to the functional requirements given ahead:

- 2.1. Technical specifications of proposed equipment's
- 2.2. Best warranty of the equipment

Financial Evaluation process may include, but not limited to the consideration of the following:

- 2.3 Quoted price
- 2.4 CDR (2% of estimated price mentioned in the tender)

3 Required Information

Bidders are required to include the following documents/information in their technical proposals (all documents should be duly signed and stamped)

- i. The Name and Address
- ii. Profile of company (Including Financial Profile)
- iii. List of Previous/Current customer of related equipment's, with contact person and telephone/fax#
- iv. Detailed product information/brochures
- v. Detailed product warranty/guarantee information
- vi. Attested copy of National Tax Registration Certificate



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- vii. Attested copy of Sales Tax Registration Certificate
- viii. Detailed backup support plan
- ix. Bank letter of financial standing
- x. An Affidavit on Rs.100/- Stamp paper that currently they are not black listed or debarred by any Government/Semi Government department to participate in bidding and to supply equipment. Failure to submit such affidavit may lead to disqualification.
- xi. Any additional information the bidder may like to furnish e.g. repair/maintenance workshop owned by supplier and other concerned facility
- xii. Dealership Certificate.

In addition to the above, the proposal must include the following in the order given below:

- i. Detailed equipment specifications, proposed quantities duly filled on the Performa attached with this document
- ii. Detailed project implementation schedule which includes the delivery of equipment
- iii. Terms and Conditions
- iv. Equipment prices (FOR) duly entered.
- v. Validity period of the quoted price, i.e. 60 days
- vi. Educational discounts if available/applied to the quoted price

4 Terms and Conditions (FOR Basis)

- 4.1 All prices should be in PAK rupees exclusive of Taxes. GST and /or other Tax amount where applicable should be mentioned in separate column(s) and the total given in a separate column.
- 4.2 All prices should be valid for at least 60 days. Withdrawal or any modification of the original offer within the validity period shall entitle KICS, UET, LAHORE to forfeit the earnest money in favor of the KICS, UET, LAHORE and/or putting a ban on the future inquires or taking any other suitable action against the bidder.
- 4.3 Delivery of the items will be free of charge at the KICS, UET, LAHORE during the office hours with a copy of delivery challan.



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- 4.4 Items being ordered should be brand new and according to order specification from the current production and covered under normal warranty/guarantee etc. as mentioned in the proposal. Brochures of the product details must be attached.

Name of Vendor.....

Authorized person.....

Authorized Signature.....

Stamp.....

Office address.....

Tel No.....

Fax No.....

(The filled in Bidding Document should be forwarded to KICS, UET, Lahore with covering letter).



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DETAILED TECHNICAL SPECIFICATIONS on FOR Basis
(Equivalent OR Higher)

Sr. No.	Equipment Name	Details Specification Description	Qty	Estimated Price In Million (PKR)
1	GPU-based Workstations	GPGPU-based Workstations, with Quad Core Intel Xeon E5 Series Processor (<i>equivalent or higher</i>), 128 GB Ram, GPU Accelerator NVIDIA Titan-X (<i>equivalent or higher</i>), SSD Storage (<i>equivalent or higher</i>)	10	4.00
2	Front-End Node with 8 GPUs	Processor: 2 x Intel Xeon Processor (24 cores, 2.20 GHz) GPUs: 8x 24 GB + NVLink Memory: 512 GB Operating System Drive: 3.84 TB SSD (NVMe) Extra Storage: 3.84 TB SSD (SATA) Warranty & Support: Three year of hardware coverage, plus technical support. (<i>equivalent or higher</i>)	1	15.00
3	GPU-based Notebooks	Processor Type 10th Generation Core i7, Quad Core Processor (4 Cores - 8 Threads) Processor Speed 1.8 GHz Turbo Boost 4.9 GHz (8 MB Cache) RAM 16GB DDR4 Hard drive size 1-TeraByte HDD GPU 2GB (Nvidia or equivalent or higher) Warranty: One Year (<i>equivalent or higher</i>)	1	0.25
4	External Storage Disks	Network Attached Storage Core i7, 16GB RAM Storage Capacity: 10TB usable space RAID 5 with SSD cache Network: 10GBs Ethernet Warranty: One Year (<i>equivalent or higher</i>)	2	0.20



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5	Networking equipment	Network Attached Storage 4 x 4TB HDD (SATA3) 1 x 960GB SSD (Enterprise SATA3) 2 x480GB SSD (Mini High Performance) 10TB Usable Quad-core Intel CPU 16 GB DDR4 with ECC RAID Z1 (RAID 5) 4 x 1 Gigabit Ethernet LAN ports 1 x Dedicated RJ45 IPMI Port 2 x USB 2.0 Ports (Front) 1 x USB 3.0 Port (Rear)" dedicated high-performance read cache (L2ARC) dedicated high-performance write cache (ZIL/SLOG) 100V to 240V AC, 50/60 HZ, Single Phase Diskless: 24W With drives: 84W Warranty: One Year <i>(equivalent or higher)</i>	1	1.50
		Network Attached Storage Core i7, 16GB RAM Storage Capacity: 10TB usable space RAID 5 with SSD cache Network: 10GBs Ethernet Warranty: One Year <i>(equivalent or higher)</i>	1	
6	Power backup	2 x (10 kVA UPS with relatable Stabilizers) Li-Ion batteries (100 AH, 48 Volts) <i>(equivalent or higher)</i> With cooling System of 2 Ton DC inverter Capacity Warranty: One Year <i>(equivalent or higher)</i>	-	3.00
Estimated Price In Million (PKR)				23.95