

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD



TENDER DOCUMENT No. Phy/15251/NRPU/01/2022

Supply of Lab Equipment for Modeling and Simulation Lab, Department of Physics under National Research Programs for Universities (NRPU) Ref No. 20-15251/NRPU/R&D/HEC/2021 project entitled “Atomistic Utilization of Transport Activity and Heating Technique for Environment-Friendly Plasma Energy Development”

Tender Fee: Rs. 1000/-

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Tax Departments for purchase of following jobs/scientific Equipment items: Computer Server with 4 Xeon Processors (TWO Nodes) along With UPS, Switches, Rack, Air conditioner (**Turn Key Basis**), Department of Physics under NRPU, Ref No. 20-15251/NRPU/R&D/HEC/2021 entitled “Atomistic Utilization of Transport Activity and Heating Technique for Environment-Friendly Plasma Energy Development” at the Department of Physics, GCUF.

GENERAL TERMS & CONDITIONS

1. Tender Opening Date & Procedure:

- 1.1 The procurement shall be completed in accordance with Punjab
- 1.2 Procurement Rules 2014, on **Single Stage - Two Envelope** Bidding Procedure.
- 1.3 Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at the office of undersigned, not later than **06-07-2021** on **11:00 A.M** which shall be opened on same day at **11:30 A.M** in Treasurer’s Office.

Note:

- Tender Number must be mentioned on envelope.
- Both Technical and financial proposal shall be written on the letter head of the company/ firm alongwith other prescribed documents.

2. Tender Fee, Bid Security and Performance Security:

- 2.1 The Bid must be accompanied by Tender Fee of Rs:1000/- (non refundable) in shape of Call Deposit Receipt (CDR) in original and Bid Security of 2% of Estimated Price of **Rs.2,670, 000/-** (refundable) in shape of Call Deposit Receipt (CDR) in original.
- 2.2 CDRs must be in favor of Treasurer, Government College University, Faisalabad. The rates / bids should be inclusive of all applicable Govt. Taxes.

3. Validity of Offers.

- 3.1 Offers shall be valid for 120 days from the date of submission of bids.

- 3.2 Withdrawal / modification of the original offer within the validity period shall entitle the University to forfeit Bid Security.
- 3.3 Sales Tax Number and NTN Number must be mentioned on the letter head and bidding documents.

4. Failures and Terminations:

No offer of a supplier / firm will be considered if:-

- 4.1 Bid received without Bid Security / Call Deposit or less CDR than the required.
- 4.2 Bids received not in accordance with specifications of Tender Documents.
- 4.3 Bid received later than the date and time fixed for tender.
- 4.4 Tender is incomplete in any respect or is unsigned.
- 4.5 Offer is ambiguous and the offer is conditional.
- 4.6 Offer from a firm which is black listed at any level.
- 4.7 Any erasing / cutting / overwriting etc.
- 4.8 If offer is not accompanied by Authorization letter from the manufacturer specific to this tender.
- 4.9 The supplier fails to deliver the consignment within specified delivery period strictly in accordance with the terms and conditions as laid down in the Purchase Order.
- 4.10 Situation warranted, then University is authorized to forfeit the bid Security and the firm may also be black listed.

5. Other special conditions:

- 5.1 The decision of the Vice Chancellor of Government College University, Faisalabad, would be final & binding on both the parties and not challengeable in any court of law.
- 5.2 10% performance security under the rules shall be deducted from the final bill of the successful bidder as per PPRAx Rules 2014 and shall be released upon successful completion of warranty period of 1 year.
- 5.3 The vendor must ensure that the supplied items are new, in proper shape and meet the technical specifications.
- 5.4 All Government Taxes will be deducted according to applicable rules.
- 5.5 The vendor will be responsible for the supply, installation, commissioning of scientific equipments along with on campus training (if applicable).
- 5.6 The University may reject all bids/proposals at any time prior to the acceptance of a bid or proposal as per PPRA Punjab rule 35, however upon bidder request the ground of rejection will be communicated to the concerned but no justification will be given as per PPRA rule 35 (2).
- 5.7 The bidder shall provide Company profile, Authorization with Principal firm(s), Company experience in related field, "Equipment Technical Details (brochures, etc.)" by clearly mentioning the Specifications, Brand / Principal Manufacturer Name and Its Origin (Country), Model / Part Number, Origin (Product's Country of Origin), Valid Manufacturer's Authorization Form (MAF), Manufacturing Year etc.
- 5.8 The vendor / supplier shall be responsible of providing services for operation and maintenance of the item provided, without any extra cost or hidden charges within warranty period.

5.9 Warranty period will be at least one year or standard warranty or as demanded within specifications (whatever is more). Warranty period will be considered from the date of equipment commissioning / installation (not from date of delivery).

Dr. Aamir Shahzad

Principal Investigator

Ref No. 20-15251/NRPU/R&D/HEC/2021

Department of Physics

Government College University, Faisalabad

TENDER DOCUMENT No. Phy/15251/NRPU/01/2022

Sr. No.	Item	Specification OR Equivalent	Quantity	Unit Price including taxes (PKR)	Unit Price without taxes (PKR)	Total Price
1	Computer Server, Rack mounted	Computer Server with 4 Xeon Processors: with Dual Intel Xeon Silver up to 3.3 GHz or Higher OR Equivalent, Core: 12/15, 18 MB Cache or Higher, 2 standard Heatsink, 2666MT/s RDIMMs 128 (4X32) GB RDIMMs, Dual Rank C4, RAID 5 for 3 or More Drives, HDD Matching type, Capacity PERC RAID Controller, 1GB NV Cache Mini Card 480 GB or higher SSD 12Gbps or Compatible, 20TB Hard Drive for Storage iDRAC9 or higher or compatible, Express, Broadcom 5720 QP 1Gb Dual Hot Plug 600 Watts Power Supply (1 + 1) Or Higher, and all other standard features with 3-years Warranty	02			
2	42 U Rack	Digitus Imported with KVD Switch and Key Board, LCD, Mouse and all other standard features OR Equivalent/ Above	01			
3	Backup Power system: UPS	APC OR Equivalent, along with standard dry Batteries Capacity: 3KVA imported	02			

		with one or more Hour backup, and all other standard features and warranty		
4	Network Switch Managed	16 ports OR Equivalent, and all other standard features and Warranty	01	
5	Laptop	Intel Core i5 or i7, 9 th Generation, 8 GB RAM and 600 GB SSD or Equivalent, and all other standard features	01	
6	Cooling Unit for Server	AC 1.5 Ton DC Inverter or Equivalent	01	
7	Stabilizer Voltage Supply	Power: 20,000 wattage, 2 Meters, 100 Volts 4 or 5 Relays OR Equivalent/ above	01	
	Grand Total			

Please contact Dr. Aamir Shahzad, Principal Investigator for any inquiry regarding the specification of Tender.

Details of Call Deposit Receipt (CDR)

Signature_____

No. _____ Amount _____ Name of Bidder _____

Bank _____ Branch _____ City _____ NIC No _____

Name of Firm & Address _____ Ph. No. _____

N.T.No. _____ Sales Tax No. _____

Issued By:

Dr. Aamir Shahzad

Principal Investigator

Ref No. 20-15251/NRPU/R&D/HEC/2021

Department of Physics

Government College University, Faisalabad

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