

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD



TENDER DOCUMENT No. 01/2021

Supply of Lab Equipment for Department of Physics under Project No. 13571/NRPU/ R&D/HEC/ 2020, TITLED “Synthesis of grapheme / grapheme nano-sheets by plasma enhanced chemical vapor deposition technique for super-capacitors”

Tender Fee: Rs. 1000/-

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Tax Departments for supply of Lab Equipments for NRPU project no. 13571/NRPU/ R&D/HEC/ 2020, TITLED “Synthesis of grapheme / grapheme nano-sheets by plasma enhanced chemical vapor deposition technique for super-capacitors” at 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 **23-07-2021** on **10:00 A.M** which shall be opened on same day at **10:30 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.1,779,263/- (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 All Government Taxes will be deducted according to applicable rules.
- 5.4 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).

Prof. Dr. Muhammad Sharif

Principal Investigator

Project No. 13571/NRPU/R & D/HEC/2020

Department of Physics

Government College University, Faisalabad 041-9201372 and 0333-5449368

TENDER DOCUMENT No. 01/2021

Sr. No.	Item	Specification OR Equivalent		Quantity	Unit Price including taxes (PKR)	Total Price
1	Electric Furnace	Display	LED Display	01		
		Max. temperature	1200 °C			
		Continuous working temp.	≤1100 °C			
		Temperature	Single zone (440mm)			
		Tube Size	80mm (OD)			
		Heating Element	Electric Mo with wire			
		Thermocouple	K type			
		Tube Size	80x 1500mm (OD x minimum L)			
		Temperature Control	PID automatic			
		Vacuum Flange	Stainless Steel vacuum flange with valve			
2	RF Generator	Output Power	5-300W adjustable with ± 1% stability	01		
		RF frequency	13.56MHz ± 0.005% stability			
		Reflection power	200W max.			
		Matching	Automatic			
		Noise, cooling	< 50dB, air cooling			
		RF output port	50 Ω, N-type, female			
		Power	220V, 50 Hz			
Total Amount						

Please contact Prof. Dr. Muhammad Sharif, 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:

Prof. Dr. Muhammad Sharif

Principal Investigator

Project No. 13571/NRPU/R & D/HEC/2020

Department of Physics

Government College University, Faisalabad.

041-9201372 and 0333-5449368