

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD

TENDER DOCUMENT No. 20-12065/NRPU/R&D/HEC/2020



SUPPLY OF EQUIPMENT FOR DEPARTMENT OF CHEMISTRY HEC FUNDED NRPU PROJECT, GCUF.

Purchase Price: Rs. 1000/-

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Sales Tax and Income Tax Departments as Active Tax Payer for Supply of Equipment for Department of Chemistry HEC Funded NRPU Project No. 20-12065/NRPU/R&D/HEC/2020, GCUF.

GENERAL TERMS & CONDITIONS

1. Tender Opening Date & Procedure:

The procurement shall be completed in accordance with Punjab Procurement Rules 2014, on Single Stage – Two Envelope Bidding Procedure.

Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at PI Office, not later than **10:00 Hrs on 28.10.2021** which shall be opened on same day at **10:30 Hours**.

Note: Tender Number must be mentioned on envelope.

2. Tender Fee, Bid Security and Performance Security:

The Bid must be accompanied by Tender Fee of Rs:1000/- in shape of Call Deposit Receipt (CDR) in original and Bid Security of 2% of Estimated Price of Rs.453,000/- (refundable) in shape of Call Deposit Receipt (CDR) in original.

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 and Mode of Import:

4. Validity of Offers.

- i. Offers shall be valid for 180 days from the date of submission of bids.
- ii. Withdrawal / modification of the original offer within the validity period shall entitle the University to forfeit Bid Security.
- iii. 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:-

- a) Bid received without Bid Security / Call Deposit or less CDR than the required.
- b) Bids received not in accordance with Tender Documents and Tender Notice.
- c) Bid received later than the date and time fixed for tender.
- d) Tender is incomplete in any respect or is unsigned.
- e) Offer is ambiguous and the offer is conditional.
- f) Offer from a firm which is black listed at any level.
- g) Any erasing / cutting / overwriting etc.
- h) 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.
- i) Situation warranted, then University is authorized to forfeit the bid Security and the firm may also be black listed.

5. **Other special conditions**

- I. The decision of the Vice Chancellor of Government College University, Faisalabad, would be final & binding on both the parties.
- II. The supplier/vendor shall submit company profile with financial status and experience record of dealing in relevant line of business.
- III. 10% performance security, applicable on non-consumable supplied items, shall be deducted from the final bill of the successful bidder as per PPRA Rules 2014 and shall be released on request after successful expiry of warranty period.
- IV. All Government Taxes & duties ie; 1/5th of total GST as well as income tax and stamp duty (if applicable) will be deducted according to applicable rules.
- V. The warranty period for the supplied items shall be declared minimum 364 days on final inspection of the Committee and end user. However, this warranty period may be extended if deemed necessary due to unavoidable circumstances.
- VI. Upon the successful supply, fixation, placing, installation, demonstration and inspection carried out by the end user/inspection committee. The successful bidder shall submit their invoice/requisite for request for payment with all necessary documents.
- VII. No partial/advance payment shall be made against partial supply.
- VIII. The unit rates and the price shall be quoted by the bidder in currency both PKR (Pakistani Rupee).
- IX. LDC (Late delivery Charges) penalty shall be imposed @2% per month of delay upto maximum of 10% of total price.

X. 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).

Dr. Zulfiqar Ali Khan

Principle Investigator

Department of Chemistry, GC University

New Campus Jang Road, Faisalabad Phone: 03320626785

ISSUED TO:

M/S-----

TENDER NOTICE No. 20-12065/NRPU/R&D/HEC/2020**SUPPLY OF EQUIPMENTS FOR DEPARTMENT OF CHEMISTRY HEC FUNDED
PROJECT , GCUF**

Sr.No.	Items	Specification OR Equivalent	Qty.	Unit Price Including Taxes	Total Price
1	Vacuum pump	>Speed of evacuation (L/min): 51 Ultimate Pressure Vacuum: 0.0027 mbar Direct-drive Pump, 230V, 50Hz, 0.0027mbar >Deep Vacuum Vacuum to 2×10^{-3} torr, 0.0027mbar, Vacuum Pumps achieve vacuum levels down to 2×10^{-3} torr with flows up to 11.3 CFM >Exhaust Filter Included >Motor/Pump Speed (60 Hz): 3450 Pump head: 1or more > Country of origin Should be Germany, USA, Japan, Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.	01		
2	UV Lamp viewing Cabinet	> 2x8 WATT UV lamp Light Sources Dual wavelength: 254 nm/365 nm approx. >HOUSING:METAL HOUSING WITH SCRATCH RESISTANT POWDER COAT >A contrast control filter absorbs UV energy to protect the eyes >Soft rubber viewport provides a comfortable viewing area with adequate space for eyeglasses >Lightweight access curtain blocks out external light from the cabinet interior > Country of origin Should be Germany, USA, Japan, Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.	01		
3	Universal oven	>Temprater range +10°C above room temperature to 260°C or more.	01		

		precise drying > Microprocessor PID control / Calibration. > Digital timer: 1 min ~ 99 h59 min or more, delayed ON / OFF. > Over temperature limit protection / Door opening alarm. > Conveniently preset 3 most commonly used temperature settings. > Digital LED display (0.1°C resolution) with touch keypads Constructional Features > Gravity-flow convection with vertical airflow for uniform sample heating. > Two or Threefold tempered glass viewing window allows for easy monitoring of samples. > Featuring a pull down door handle. > Rounded inner chamber corners for easy cleaning and better air-flowing. > Stainless steel interior. > Two circular adjustable top slide vents helps to control inner air vapor circulation. > Volume 53liter capacity > Heating power 1000w - Temperature Fluctuation at 0.1°C - Number of shelves 2ea (Max shelves 8ea) > Country of origin Should be Germany, USA, Japan, Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.			
4	Analytical balance digital top loading	> Weight Max capacity 220 g or more > Minimum display 0.1 mg - Repeatability* 0.1 mg > Linearity ±0,2 mg > Pan size (mm): ø 85 or more - Stabilization time: 3,5 s > Sensitivity drift 1 ppm/°C Working temperature +10 ° to +40 °C > Operated on 220v - Adjustment/calibration internal (automatic load alternator kitic) > Display LCD (backlit) - Interface RS 232, USB-A, USB-B, WiFi (optional) > Automatic calibration by pressing keys with internal calibration weight > Easy setting, expanded piece counting function comparator function, formulation modes > Windows direct communication function, send balance data	01		

			to excel without any data software with optional RS 232C interface > Country of origin Should be Germany, USA, Japan, Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.			
5	Hotplate with magnetic stirrer controlled Heating	>Plat form size: $\phi 137\text{mm}$ or more >Top Platform material: ceramic Rotating Speed range: 100-1500rpm or more >Temp control range thermocouple sensor: ambient upto-300°C >Max. Hot plate Temp in °C: upto 500°C Temp stability: $\pm 2^\circ\text{C}$ >Time range: 1min-99h59min or continuous >Stir capacity: 20L >External interface temp. sensor PT100 >Voltage: 220V, 50/50Hz Power: 600W or more >Special enamel plate heating surface, anti-corrosive and easy to clean >The stirring function can be used to heat and stir 50ml to 20L standard or non-standard reaction bottles >Brushless DC motor, stable performance, low noise, long life, without spark >Aluminum alloy shell, high strength, fast heat dissipation, corrosion resistance 30° slope control panel for seated and standing point of view >Magnetic stirring technology, smooth at low speed, powerful at high speed >Bright and clear LCD screen display with knob control, convenient and intuitive with advanced microprocessor controlling system guarantees the reliability and temperature stability. > Country of origin Should be Germany, USA, Japan, Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.	01			
6	Heating Mental	>250 ml. capacity, 150 watts or more Temperature control regulator Heating mantles have indicator lights. >The outer housing is constructed of aluminum, finished with heat & marr resistance epoxy polyester paint, which is conjunct the insulation, to ensure a safe, low outer case temperature.	01			

		>Country of origin Should be USA, Japan, Germany Italy or Equivalent. The firm must provide authorized distribution letter of Quoted brand.			
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Note: Rate should also be quoted on Firm's letter head pad.

Details of Call Deposit Receipt (CDR)

Signature_____

No_____ **Amount**_____ **Name of Bidder**_____

Bank_____ **Branch**_____ **City**_____ **CNIC No**_____

Name of the Firm & Address_____ **PhNo**_____

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

Issued By:

Dr. Zulfiqar Ali Khan

Principle Investigator

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