

GOVERNMENT COLLEGE UNIVERSITY FAISALABAD



TENDER DOCUMENT NO. 265/2015

SUPPLY OF EQUIPMENTS FOR DEPARTMENT OF FOOD SCIENCE, NUTRITION AND HOME ECONOMICS (HEC Project No.20-2818), GCUF.

Purchase Price: Rs.1,000/-

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Sales Tax and Income Tax Departments for supply of Equipments for Department of Food Science, Nutrition and Home Economics (HEC Project No.20-2818), GCUF.

GENERAL TERMS & CONDITIONS

1. Tender Opening Date & Procedure:

The procurement shall be completed in accordance with Punjab Procurement Rules 2014, by adopting Single Stage - Two Envelope Bidding Procedure. Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at Procurement Department of the GCUF, not later than **11:00 Hrs on 13.10. 2015** and bids shall be opened on the same day at **11:30 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.1,000/- in shape of Call Deposit Receipt (CDR) in original and Bid Security of 2% of Tender amount (refundable) in shape of Call Deposit Receipt (CDR) in original. CDRs must be prepared in favor of Treasurer, Government College University, Faisalabad. The rates / bids should be inclusive of all applicable Govt. Taxes.

3. Validity of Offers.

- i. Offers shall be valid for 90 days from the date of opening of bids.
- ii. Withdrawal / modification of the original offer within the validity period shall entitle the University to forfeit Bid Security.
- iii. The quantities are adjustable as per actual demands.
- iv. The Competent Authority reserves the right to increase or decrease quantities
- v. Sales Tax Number and NTN must be mentioned on the bidding document.

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 specifications of Tender Documents.
- 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. Bidder must have relevant experience of supply.
- II. 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.
- III. The quantities can be increased / decreased by the Competent Authority.
- IV. The performance security applicable under the rules shall be deducted from the final bill of the successful bidder.
- V. Equipments for Department of Food Science, Nutrition and Home Economics, Government College University, Faisalabad, to be delivered at University Campus.
- VI. All Government Taxes will be deducted according to applicable rules.
- VII. 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).

(MUHAMMAD MAZHAR WASEEM)

Deputy Director, Procurement & Inventory Control,
Old Campus, Government College University,
Allama Iqbal Road Faisalabad, Phone: 041-9201468 & 9201030

ISSUED TO:

M/S-----

TENDER DOCUMENT NO. 265 / 2015

**SUPPLY OF EQUIPMENTS FOR DEPARTMENT OF FOOD SCIENCE, NUTRITION
AND HOME ECONOMICS (HEC Project No.20-2818), GOVERNMENT COLLEGE
UNIVERSITY, FAISALABAD**

Sr.#	Item Name	Specification	A/U	Qty.	Unit Price Including Taxes
2.	Double Beam Spectrophotometer	Optical System: Fully symmetrical double beam system (OR EQUIVALENT) Monochromator 1200L/mm Detectors Two silicon diode detectors Self Test and Calibration: Automatic at switch on Wavelength Range 190 - 1100nm Accuracy 0.5nm or better Wavelength Reproducibility 0.1nm or better Optical Bandwidth < 2nm Stray Light Less than 0.02% at 220nm, NaI; and 0.02% at 340nm, NaNO₂ Display Screen Large backlit LCD displays. Auto zero Automatic by press button Photometric Accuracy ±.004A at 1A Photometric Noise Less than ±0.0001A at 550nm, 2nm b/width Baseline Stored in non-volatile memory Baseline Flatness ±0.001A (300nm/min, 200-1100nm) 2nm bandwidth Baseline Stability Better than ±0.0001A/hour Computer Interface Bi-directional RS 232 c Scan Speeds 1-4000nm/min Wavelength Scale Expansions 1-100nm/cm Method Storage 30 methods may be stored and retrieved Method Protection Each protected by 4 digit passcode Reaction Kinetics With plots, reprocessing of data as required, for single cell or up to 6 cells Overlaid Scans Up to 8 scans may be overlaid Cell Programming Up to 4, 6 or 8 cells Programme Cycles From 1 to 9999 Programme Delay (cycle time) From 0 seconds to 4 days (1 sec resolution) Wavelength Programming Up to 10 wavelengths. Batch Sampling Up to 100 samples Power Requirements 110-250V, 50/60Hz, 170 watts. Accessories Quartz Cuvettes x 2, 8 position of 15ml sample perpetrator with 6000g. Country of Origin: Germany, USA, UK, Japan	No.	01	

	Item Name	Specification	A/U	Qty.	Unit Price Including Taxes
1.	HPLC	Gradient Quaternary Pump (OR EQUIVALENT) Flow Rate 0.001 to 10mL/min in 0.001/min increments Pressure Range 0-40MPa over flow range Flow Accuracy < ±0.5% or better Flow Precision < 0.1% RSD or better P.D.A/D.A.D. Detector Optical System Double beam Monochromator With 1200 Line/mm or better Wavelength Range 190-700nm Optical Bandwidth 4nm Digital Resolution 1nm Wavelength Accuracy 1nm Wavelength Reproducibility 0.1nm Absorbance Range 0 to 3A Scan Speeds Up to 1000nm/s Baseline Flatness ± 0.002A over most of range Straylight < 0.02% at 220nm and 340nm Drift < ±0.5 x 10⁻⁴ A at 230nm, using air test cell Calibration and Test Automatic at switch-on Display Digital LCD Number of Peak Scans Up to 100 peaks for any single elution Multiple Scans of a Peak Up to 8 scans of any peak Scan Trigger At start, set absorbance value, point of inflection or at maximum Scan Storage Up to 100, password protected, unlimited with software Power Requirement 115V or 230V, 50/60Hz, 50 Watt Solvent Degassers Number of flow channels 4 Maximum Flowrate 10mL/min or better Heated Oven Temperature Range Ambient to 85°C Temp. Display 3 digit bright LED display Temperature Resolution 0.1°C Temperature Stability ± 0.01°C Number of Columns 3 up to 25cm long with pre-columns Leak Detection Vapour detector Power Requirement 50 Watts, 100-250 V, 50/60Hz. Accessories Stand Alone System, Organizer for 4 solvents, Column panel with cover, installation kit, 8µL x 10mm flow cell, Computer with printer for Software, Steam Generator, Column C18 & C8, Filtration Assembly. Stand alone system (unit must be operated without computer software) Country of Origin: Germany, USA, UK, Japan	No.	01	

**Note: Equipment's Price 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 _____ **Ph No**_____

N.T.No _____

Sales Tax No. _____

Issued By:

Muhammad Mazhar Waseem

Deputy Director, Procurement & Inventory Control,
Old Campus, Government College University,
Allama Iqbal Road Faisalabad, Phone: 041-9201468