



GOVERNMENT COLLEGE UNIVERSITY FAISALABAD

TENDER DOCUMENT No.HEC-5647/2019

SUPPLY OF COSUMABLES FOR DEPARTMENT OF ZOOLOGY, HEC PROJECT GCUF.

Purchase Price: Rs. 500/-

Sealed Tenders are invited from the well reputed firms / suppliers, who are registered with Sales Tax and Income Tax Department as Active Tax Payer for Purchase of Consumables for Department of Zoology, 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. (Technical & financial proposal separately)
Bids in complete conformity with Tender Documents will be dropped in Tender Box placed at office of the Principal Investigator , Dr. Asma Ashraf Department of Zoology old Campus GCUF ,not later than **10:00 Hrs on 18.10.2019** which shall be opened on same day at **10:30 Hours.**
Both Technical and financial proposal shall be written in the letter head of their company /firm along with other prescribed documents.

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:500/- in shape of Call Deposit Receipt (CDR) in original and Bid Security of 2% of Estimated Price of Rs.498,215/- (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.

- 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 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. 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 extend 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 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. Asma Ashraf

Principal Investigator, Department of Zoology
Allama Iqbal Road Faisalabad, Phone: 0332-6735319

ISSUED TO:

M/S-----

TENDER NOTICE No.5647/2018

SUPPLY OF EQUIPMENT FOR DEPARTMENT OF ZOOLOGY GCUF.

Sr #	Items with Specifications	Quantity	Unit Price	Total Price
1	DMSO Specifications Saturation Concentration in Air: 8.0 g/m ³ (20 °C) Purity (GC): ≥ 99.0 % Free acid (as CH ₃ COOH): ≤ 0.001 % Density (d 20 °C/ 4 °C): 1.099 - 1.101 Refractive index (n 20/D): 1.478 - 1.479 Water: ≤ 0.2 %	1L		
2	Potassium Thiocyanate Specifications: Assay (argentometric): ≥ 98.0 % Chloride (Cl): ≤ 0.01 % Sulfate (SO ₄): ≤ 0.05 % Heavy metals (as Pb): ≤ 0.001 % Fe (Iron): ≤ 0.0005 %	Kg		
3	L-Methionine Specifications: Grade: reagent grade Assay: ≥ 98% (HPLC)	100 g		
4	Trichloroacetic acid Specifications ACS reagent, Assay: ≥ 99.0% Anion traces: Chloride (Cl): ≤ 0.002% Nitrate (NO ₃ ⁻): ≤ 0.002% Phosphate (PO ₄ ³⁻): ≤ 5 ppm Sulfate (SO ₄ ²⁻): ≤ 0.02%	100g		

	Cation traces: Fe: $\leq 0.001\%$ Heavy metals (as Pb): $\leq 0.002\%$			
5	Ammonium molybdate tetrahydrate Specifications Assay: $\geq 99.0\%$ (T) Anion traces: chloride (Cl^-): ≤ 10 mg/kg nitrate (NO_3^-): ≤ 20 mg/kg phosphate, silicate, arsenate (as PO_4^{3-}) ≤ 10 mg/kg sulfate (SO_4^{2-}): ≤ 100 mg/kg Cation traces: Ca: ≤ 10 mg/kg Cd: ≤ 5 mg/kg Co: ≤ 5 mg/kg Cr: ≤ 5 mg/kg 6Cu: ≤ 5 mg/kg Fe: ≤ 5 mg/kg K: ≤ 50 mg/kg Mg: ≤ 5 mg/kg Mn: ≤ 5 mg/kg Na: ≤ 50 mg/kg Ni: ≤ 5 mg/kg Pb: ≤ 5 mg/kg Zn: ≤ 5 mg/kg Absorption: absorption 0.05M/355 nm, H_2O cut-off	100g		

5	Resazurin Sodium salt Specifications Grade: certified by the Biological Stain Commission Form: Powder Composition: Dye content, 75% Solubility: 1 M NH ₄ OH: 1 mg/mL Absorption: λ_{max} 380 nm (2nd) λ_{max} 598 nm	1g		
6	Potassium hexacyanoferrate(III) Specifications ACS reagent, $\geq 99.0\%$ Impurities: $\leq 0.005\%$ insolubles	100g		
7	Guaiacol Specifications oxidation indicator Assay: $\geq 98.0\%$ vapor density: 4.27 (vs air) vapor pressure: 0.11 mmHg (25 °C) refractive index: $n_{20/D}$ 1.543(lit.) density : 1.129 g/mL at 25 °C(lit.)	100g		
8	Sodium phosphate dibasic heptahydrate ACS reagent, Assay: 98.0-102.0% impurities : $\leq 0.005\%$ Insoluble matter pH : 8.7-9.3 (25 °C, 5% in solution) Density: 1.68 g/mL at 25 °C (lit.) Anion traces:	500 g		

	Chloride (Cl ⁻): ≤0.001% Sulfate (SO ₄ ²⁻): ≤0.005% Cation traces Fe: ≤0.001% Heavy metals: ≤0.001% (by ICP-OES)			
9	Sodium phosphate monobasic monohydrate Specifications Grade: ACS reagent Assay: ≥98% Impurities: ≤0.01% Insoluble matter pH: 4.1-4.5 (25 °C, 5% in solution) Anion traces: Chloride (Cl ⁻): ≤5 ppm Sulfate (SO ₄ ²⁻): ≤0.003% Cation traces Ca: ≤0.005% Fe: ≤0.001% K: ≤0.01% Heavy metals: ≤0.001% (by ICP-OES)	500 g		
10	Solution HS1 Assay: 99.99%	2.5L		
11	Sodium hydroxide P^H: >14 (100 g/l, H₂O, 20 °C)	1 Kg		
12	LDOPA Assay: ≥98%(TLC)	5 g		
13	Tyrosinase from mushrooms Lyophilized powder, ≥1000 unit/mg solid	25000 Units		

14	Solution ES1 Assay: 99.99%	1 L		
15	Kojic acid Assay: ≥98.5%(HPLC) Form: Powder	5 g		
16	Bovine serum albumin lyophilized powder, ≥96% (agarose gel electrophoresis) biological source: Bovine Assay: ≥96% (agarose gel electrophoresis) M.W: ~66 kDa P ^H : 6.5-7.5 (1% in 0.15 M sodium chloride)	10 g		
17	D-Biotin ≥99% (HPLC), lyophilized powder Solubility: ammonium hydroxide: 50 mg/mL (2 M)	100 mg		
18	Bromocresol purple BioReagent, suitable for indicator, Dye content 90 % P ^H range: 5.2 - 6.8, yellow to purple Absorption: extinction/418-424 nm, methanol ≥22000	5g		
19	Aspirin meets USP testing specifications	100 g		
20	Trypsin Lyophilized powder, BioReagent, suitable for cell culture, 1,000-2,000 BAEE units/mg solid M.W: mol wt 23.8 kDa	5 g		

21	Perchloric acid ACS reagent, 70% impurities : ≤0.001% N compounds ≤5 ppm Silicate and phosphate (as SiO ₂) ign. residue : ≤0.003% Anion traces : chloride (Cl ⁻): ≤0.001% sulfate (SO ₄ ²⁻): ≤0.001% cation traces : Fe: ≤1 ppm heavy metals (as Pb): ≤1 ppm	1L		
22	Luminol 97%	2.5g		
23	Ibuprofen ≥98% (GC)	1 g		
24	LLY283 Assay: ≥98% (HPLC) Form: Powder	5mg		

Price/Rates shall be quoted on Firm's letter head pad and all tender documents shall be typed/computerized with date except signature of the authorized person of firm.

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:

Dr. Asma Ashraf

Principal Investigator, Department of Zoology
Allama Iqbal Road Faisalabad, Phone: 0332-6735319