



The Government
Sadiq College Women
University Bahawalpur Pakistan

TENDER NOTICE # 04/2019-20

Sealed Tenders are invited from the GST & Income Tax registered Firms/Distributors/Dealers/Suppliers for The Govt. Sadiq College Women University, Bahawalpur as per detail given below for the financial year (2019-20) which may reach the office of the under-signed on or before 27/09/2019 (Friday) till 11:00 A.M and the opening of the bids will be at the same day at 11:30 A.M in the presence of the representative of the competitive firms in the office of convener scientific material purchase committee. Rates should be quoted on FOR basis.

Sr. #	Category	Estimated Total Price (Rs.)	5% Security on Estimated Cost (Rs.)
A.	UV-Vis Spectrophotometer (Turnkey basis) Specifications and detail of items are in tender document	=2,106,000/-	=105,300/-
B.	Potentiostat/Galvanostat/Zra (Turnkey basis) Specifications and detail of items are in tender document	=2,811,500/-	=140,575/-

- Sealed tenders/bids shall be accepted only against tender document to be collected from office on payment of Rs.1000/- through Call Deposit/Challan as tender fee (Non-Refundable) OR can be downloaded from the GSCWU website www.gscwu.edu.pk or PPRA website www.ppra.punjab.gov.pk.
- (a) Security amount deposited must be equal to 5% of the estimated price of the tender in form of "Call Deposit Receipt" CDR in favor of Treasurer, GSCWU as earnest money which will be refunded to the un-successful parties. The CDR of the successful parties will be detained till the completion of the contract.
(b) The payment of the bill will be made after verification and inspection of the supplied material through crossed cheque after deducting 5% security from the total value of the bill. This amount will be retained or deducted for 06 (six) months or completion of warranty period whichever comes later, will be released after the verification of end user.
- Late offers will not be considered. Cutting/overwriting is not allowed.
- Single stage/two envelopes bidding procedure will be adopted as per PPRA Rules 38-2(a). The envelopes shall be marked as "TECHNICAL PROPOSAL & FINANCIAL PROPOSAL" in legible letters. The financial proposal of the bids found technically non-responsive shall be returned unopened and shall be returned on the expiry of grievance period or the decision of the complaint, if any, filed by the non-responsive bidder, whichever is later.
- Conditional bids may be liable for rejection. Offers with incomplete documentation will be rejected.
- The bidders shall attach copies of their NTN, sales tax registration certificate, valid CNIC and a copy of CDR in technical bid. A certificate to the effect on stamp paper that the firm is not black listed must also be submitted. Copy of paid professional tax also be provided. Taxes will be applicable as per Govt. Rules and Regulations.
- Sealed tenders duly completed in all respect must reach the undersigned by courier service/by hand till the due/closing date during office hours 08:30 A.M. to 04:30 P.M. except Saturday and Sunday.
- The GSCWU reserves the right to cancel/reject all tenders/bids at any time prior to the acceptance of bid or proposal in accordance with rule 35 of Punjab Procurement Rules, 2014. However, the procuring agency shall upon request communicate to any bidder the grounds for its rejection of all bids proposals, but shall not be required to justify those grounds.
- In case of closed/forced holidays, tender opening time/date will be considered as the next working day.
- All terms and conditions given in bidding documents will be applicable.

Convener Scientific Material Purchase Committee

[Handwritten signature]
27/09/2019

IPB-777

TENDER DOCUMENT

Sr. # A (Turnkey basis)					
Pos.	Item name	Item Name with Description	Unit Price with all taxes	Qty.	Total Price with all taxes
1.	UV-Vis Spectrophotometer	<p>Instrument Hardware Source</p> <p>Unique full-spectrum Xenon flash lamp (80 Hz) with typical lifetime of 10 years (guaranteed 3 years)</p> <p>Monochromator : Czerny-Turner</p> <p>Grating</p> <p>Holographic, 27.5 x 35 mm, 1200 lines/mm, blaze angle 8.6° at 240 nm</p> <p>Beam splitting system</p> <p>Beam splitter</p> <p>Detectors</p> <p>2 silicon diode detectors for simultaneous sample and reference measurements</p> <p>UV-Vis limiting resolution (nm)</p> <p>≤ 1.5 nm</p> <p>Stray light (%T)</p> <p>At 198 nm (12 g/L KCl, TGA & BP/EP method) ≤ 1%</p> <p>At 220 nm (10 g/L NaI ASTM method) ≤ 0.05%</p> <p>At 370 nm (50 mg/L NaNO₂) ≤ 0.05%</p> <p>Wavelength range (nm)</p> <p>190–1100 nm</p> <p>Wavelength accuracy (nm)</p> <p>± 0.5 at 541.94 nm</p> <p>Wavelength reproducibility (nm)</p> <p>± 0.1 nm</p> <p>Photometric accuracy (Abs)</p> <p>Using NIST 930D filters at 1 Abs ± 0.005 Abs</p> <p>At 0.2, 0.5 & 0.75 Abs (14.2% w/v KNO₃, TGA method) ± 0.01 Abs</p> <p>0.292 to 0.865 Abs (60.06 mg/L K₂Cr₂O₇, BP method) ± 0.01 Abs</p> <p>Photometric range (Abs) ± 3.3 Abs</p> <p>Photometric display</p> <p>± 9.9999 Abs, ± 200.00 %T</p> <p>Photometric reproducibility (Abs)</p> <p>Using NIST 930D filters, at 465 nm, 2 s SAT</p> <p>Maximum deviation at 1 Abs < 0.004 Abs Standard deviation for 10 measurements < 0.00050 Abs</p> <p>Using NIST 930D filters, at 546.1 nm, 2 s SAT</p> <p>Maximum deviation at 0.5 Abs < 0.003 Abs</p> <p>Standard deviation for 10 measurements < 0.0030 Abs</p> <p>Photometric stability (Abs/hour) 500 nm, 10 s SAT < 0.0004 Abs</p> <p>Photometric noise (Abs, RMS)</p> <p>500 nm, 1 s SAT At 0 Abs < 0.0001 Abs</p> <p>At 1 Abs < 0.0005 Abs At 2 Abs < 0.005 Abs</p> <p>260 nm, 1 s SAT At 0 Abs < 0.00015 Abs</p> <p>Baseline flatness (Abs)</p> <p>200 to 850 nm, smooth 21 filter applied, baseline corrected ± 0.001 Abs</p> <p>Compartment size (width x depth x height)</p> <p>130 mm x 523 mm x 123 mm</p> <p>Note that sample compartment can be left open during measurement due to room light immunity of Cary 60</p> <p>Sample compartment access</p> <p>Top and front</p> <p>Instrument dimensions (width x depth x height)</p> <p>Packed 595 x 710 x 350 mm (24 x 28 x 14 in)</p> <p>Unpacked 477 x 567 x 196 mm (19 x 23 x 8 in) The Cary 60 has been designed to withstand monitor up to 10 kg.</p>		01	

Pos.	Item name	Item Name with Description	Unit Price with all taxes	Qty.	Total Price with all taxes
		Operational Spectral bandwidth (nm): Fixed at 1.5 nm Signal averaging (seconds): 0.0125–999 s Maximum scan rate (nm/min): 24000 nm/min Slew rate (nm/min): 24000 nm/min Data interval (nm): 0.15–5.0 nm Repetitive scanning 4800 data points per minute, maximum number of cycles: 999, maximum cycle time (min): 9999 Solid Sample Holder for solid samples Warranty: ONE YEAR WITH PARTS Make in: 1. Agilent, 2. Shimadzu with the following accessories Matched pair Standard Cuvettes Warranty: ONE YEAR WITH PARTS Matched pair Quads Cuvettes Warranty: ONE YEAR WITH PARTS Computer System Core i-5 (HP/Dell) Computer System Core i-5, 7-Generation, RAM 8-GB, Hard 1-TB, Monitor 21” OS: Window 7 Professional 64 bit Warranty: ONE YEAR Laser Jet Printer (HP/Canon) Print speed 40 PPM (letter) Print resolution 1200 * 1200 dpi memory 128 MB. Processor 1200 Mhz Network built in gigabit Ethernet 10 / 100 / 100” Power cord Data cord Warranty: ONE YEAR			

Sr. # B (Turnkey basis)

Sr. #	Description	Unit Price with all taxes	Qty.	Total Price with all taxes
1	POTENTIOSTAT / GALVANOSTAT / ZRA Potentiosat/Galvanostat/ZRA Multipurpose potentiostat mainly for physical and electroanalytical electrochemistry applications. Can be capable of handling applications related to corrosion, battery testing, fuel cell testing, and sensor application. Specficiations: 2, 3, and 4 electrode measurements Maximum Current: ± 1 A or better Compliance Voltage ± 20 V (@ 1A) Frequency Range 10 μ Hz - 2 MHz minimum current resolution: 4 fA or better Maximum Applied Potential: ± 12 V or better Comprehensive of electeochemical software for simple and pulse Voltammetric techniques, Corrosion studies, Impedance and Charge/discharge application Complete unit with accessories (Glass cell for three electrode electrochemistry and related electrodes, specially glassy Carbon, Pt and Au along with reference electrode) Make in: 1.Gamry instruments, 2.CH instruments Inc., 3.Metrohm Autolab, Origalys, 4.Princeton Applied Research 5.Ametek USA.		1	

Evaluation Criteria is as under:

MANDATORY REQUIREMENTS FOR EVALUATION

Category	Description	Points
Mandatory Requirements	Proof of registration of business	Mandatory
	Valid Income Tax Registration (Status = Active with FBR)	Mandatory
	Valid General Sales Tax Registration (Status = Active with FBR)	Mandatory
	Submission of undertaking (Annex-A) on legal stamp paper and (Annex-B) on firm's letter head.	Mandatory
	Technical/Financial proposal on the company letter head duly signed/stamped along with detailed specification.	Mandatory
	Supply orders of relevant item(s) must be attached with technical offer.	Mandatory

CERTIFICATE
(On Legal Stamp Paper)

1. We do hereby affirm that we have read carefully the terms and conditions of tender documents for the purchase of items. We shall abide by all the terms and conditions/Instructions, rules and regulations of Government & GSCWU, Bahawalpur which are and to be applicable.
2. Our firm is not black listed on any ground by any Government (Federal/Provincial/District), on account of submission of false statement and failure to abide by the terms and conditions. In case of false statement, GSCWU may take legal action against contractor.
3. Certified that the prices quoted are not more than the prices charged from any other Government/Purchasing agencies. If prices are found higher or in case of any discrepancy, the bidder hereby undertakes to refund the price charged in excess.
4. Certified that the prices quoted by our firm are inclusive of all taxes and charges of transportation/handling/fixing etc. and no extra charges will be claimed.
5. Certified that the stock is available of the quoted items in the bid and firm is bound to supply in the prescribed period.
6. Certified that the firm will be responsible for the free replacement of items at his own expense, if the same is found substandard and or at variance with the specifications given in the tender.

1	Name of Firm	
2	Address	
3	Income Tax No.	
4	Sales Tax No.	
5	Name of bidder	
6	CNIC No.	
7	Signature of bidder	
8	Company/Firm Stamp	
9	Registration Year	
10	Year of paid professional tax	

(ON LETTER PAD OF THE FIRM DULY SIGNED & STAMPED)

Price Reasonability Certificate

(On letter pad of the firm duly signed & stamped)

I M/S ----- do solemnly declare that "the prices quoted to The Govt. Sadiq College Women University, Bahawalpur are not more than the prices charged from any other Government/Purchasing agencies. If prices are found higher or in case of any discrepancy, the bidder hereby undertakes to refund the price charged in excess".

Certificate of Availability of Stock Quoted

(On letter pad of the firm duly signed & stamped)

I M/S-----do solemnly declare that "the stock is available of the quoted items in the bid and firm is bound to supply in the prescribed period"

Certificate of Physical Features of Quoted Items

(On letter pad of the firm duly signed & stamped)

I M/S ----- do solemnly declare that "the physical features of quoted products/ items mentioned in the Technical Bid are same as in Financial Bid and Firm is bound to supply without change" and shall provide on-site back-up support during warranty period.

Certificate of Inclusion of all Taxes and Others

(On letter pad of the firm duly signed & stamped)

I M/S -----do solemnly declare that "the prices quoted by our firm are inclusive of all taxes and charges of transportation/handling/fixing etc and no extra charges will be claimed.

Certificate of Free Replacement of Items

(On letter pad of the firm duly signed & stamped)

I M/S -----do solemnly declare that "the firm will be responsible for the free replacement of items on his own expenses, if the same is found substandard and or at variance with the specifications given in the tender".

Terms and Conditions

1. After the completion of technical evaluation, the GSCWU Bahawalpur shall inform the date, time and location for opening of the financial proposals.
2. The rates validity of tender will be up to **150 Days** from the date of opening of tender. Prices of individual items must be quoted separately inclusive all taxes
3. GSCWU will not pay any reimbursement against any visit of vendor to the office. All expenses will be born by firm.
4. The bidder will provide a copy of the certificate from the original manufacturer (A.1 and B.1) indicating that the bidder is a certified dealer/representative of the company, where applicable.
5. The items supplied must fulfill the required specifications as mentioned in the tender document.
6. The firm shall provide supply orders of relevant work/nature from other government department(s) to show its expertise.
7. GSCWU reserves the right to decrease /increase the quantity without consultation as and when required as per requirement and available budget.
8. The successful bidder shall execute a written agreement just after the award of the work.
9. GSCWU may ask the lowest bidder for any clarification/providing of documents for satisfactory evaluation of offer.
10. On finding substandard quality or lower specification as and when noticed during process, the security deposited shall be forfeited in favor of the GSCWU. The purchaser also reserves the right to purchase the material from elsewhere without any notice at the risk and cost of the defaulting contractor.
11. The payment shall be subject to satisfaction of all items duly certified by the inspection committee/user. Findings of the inspection committee will be binding on the supplier.
12. The supplier is liable to produce its product as a whole consignment within time period mentioned in supply order failing which a penalty shall be imposed.
13. Procurement shall be governed by the Punjab Procurement Rules, 2014.
14. In case of any dispute, the decision of the Vice Chancellor shall be final.