



# The Islamia University of Bahawalpur

## TENDER NOTICE

Sealed Tenders on item wise rate basis are invited from the Manufacturing Firms or their Authorized Distributors, Dealers and General order Suppliers having established credentials in terms of Technical, Financial and Managerial capabilities for the supply of **Lab Equipment's for Various Departments**, The Islamia University of Bahawalpur on FOR basis.

Tender No.	Category (Quantity and specifications are available in the tender document)	Estimated Cost	2% Bid Security
A	<b>Purchase of Digital Insect Tarp and Pheromone Complete and Digital Moisture Monitoring Probe</b>	<b>Rs.1100000/-</b>	<b>Rs.22000/-</b>
B	<b>Microtome for Zoology Department</b>	<b>Rs.275000/-</b>	<b>Rs.5500/-</b>
C	<b>Purchase of Blood Analyzer for Zoology</b>	<b>Rs.1300000/-</b>	<b>Rs.26000/-</b>
D	<b>Purchase of Multi-Channels Peristaltic Pump for Soil Science</b>	<b>Rs.500000/-</b>	<b>Rs.10000/-</b>

- Interested bidders may get the Tender Documents containing detailed specifications, terms and conditions from the Purchase Section, Account Department Abbasia Campus (Old), the Islamia University of Bahawalpur during office hours on submission of written application on letter head and a copy of CNIC or can be down loaded from the IUB website [www.iub.edu.pk](http://www.iub.edu.pk) OR PPRA website [www.ppra.punjab.gov.pk](http://www.ppra.punjab.gov.pk) on payment of (non-refundable fee) of Rs. 1000/ (Separately for each category) through Bank challan HBL in A/C 14730000010403 or pay order in the name of the Treasurer, The Islamia University of Bahawalpur . Original receipt should be attached with Technical bid.
- 2% Bank Guarantee** of the estimated cost as mentioned above separately against each tender (Refundable) in the shape of CDR / Bank Guarantee shall be attached with the bid, otherwise bid will be rejected.
- The rates should be quoted on FOR basis.
- Single Stage – Two Envelopes** bidding procedure will be adopted as per PPRA Rules 38- 2(a). The Envelopes shall be marked as “**TECHNICAL PROPOSAL**” AND “**FINANCIAL PROPOSAL**” in legible letters. Financial Proposal of bids found technically non-responsive shall be returned un-opened.
- Procurement shall be governed under the Punjab Procurement Rules, 2014.
- The rates should be quoted inclusive of all taxes. Copy of paid bank challan of professional tax and copy of the bid security shall be attached with the technical proposal.
- The Islamia University of Bahawalpur however, reserves the rights to reject all bids at any time prior to acceptance of a bid as per clause 35 of the Punjab Procurement Rules and grounds of rejection will be conveyed to the bidders upon their request.
- Tender should reach in the Office of the Secretary SMPC Accounts Division Old Campus, The Islamia University of Bahawalpur upto **22.03.2021** by **10:30 AM**. Tenders will be opened on the same day at **11:00 AM** in the presence of bidders or their representatives. In the office of Chairman Purchase Committee, Chemistry department Baghdad-UI-Jadeed Campus.
- Any bid submitted after the given time schedule shall not be accepted.
- All taxes will be applicable as per Govt. Rules & Regulations.
- The rates should be valid upto 120-days from the date of opening of the tender.
- In case of closed/forced holidays, tender opening time/date will be considered as the next working day.



**Chairman SMPC**  
**The Islamia University of Bahawalpur**  
**Baghdad-ul-Jadeed Campus, Bahawalpur.**  
**Phone: 062-9255481**

IPB-197

Daily Express Multan and Daily Pakistan Observer Islamabad

Dated 05.03.2021



# The Islamia University of Bahawalpur

## PROCUREMENT OF Digital Insect Trap and Pheromone Complete and Digital Moisture Monitoring Probe FOR FARM MANAGEMENT DEPARTMENT TENDER-A FORM

1. Name of Firm: \_\_\_\_\_
2. Mailing Address: \_\_\_\_\_
3. Phone No: \_\_\_\_\_ 4. Fax No: \_\_\_\_\_
5. Tender Fee Challan No. & amount \_\_\_\_\_ 6. CDR No. & Amount \_\_\_\_\_
7. General Sale Tax No: \_\_\_\_\_ 8. Income Tax No. \_\_\_\_\_
9. Professional Tax No: \_\_\_\_\_

Sr	Name of Items	Quantity	Rate per item with all taxes
1	Digital Insect Trap with Pheromone complete with control unit base with interface for 2p 2 camera devices, solar panel, 4.5ah battery, one 10 mp camera, dark green housing, metal plate. 10pcs of yellow pheromone trap sticky plates, dimension 13x17.8cm 10pcs of white pheromone trap sticky plates, dimension 13x17.8cm	01	
2	<b>Digital Moisture Monitoring Probe.</b> 60cm Digital moisture Monitoring Probe (with 6 triscan sensors fixed at 10cm distance measures soil temp, soil moisture and salinity)	01	

**Note: All the bidders are required to mention the details of their product being offered by them in the Technical proposal and also clearly mention the name & relevant major specifications of their offered product while quoting the financial bid as well. Mere reproduction of our tender documents will not serve the purpose and the bid may be liable to be rejected by the procuring agency in such cases.**

### Terms & Conditions

1. All material supplied must be brand new strictly conforming to the given specifications .Old, reconditioned or refurbished equipment shall not be acceptable.
2. Only certified dealers/distributors of the following manufacturers are eligible: **A standard company from etc.**
3. Prices should be FOR. If the items supplied are not according to the required specification/make it will have to be replaced by the firms on their own cost.
4. Offer must be supported with comprehensive technical literature and specifications in original (English) for the materials/goods offered.
5. Validity of rate should be for 120 days from the date of opening of tenders.
6. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for any accident and their consequent damages.
7. Key Person Contact No.0300-6800497

**Signature:** \_\_\_\_\_  
**Name:** \_\_\_\_\_  
**Designation:** \_\_\_\_\_  
**Date:** \_\_\_\_\_

### Attachments:

Earnest Money draft (Yes/No)  
Affidavit for non black listing (Yes/No)  
Bid Validity (Yes/No)  
Signed terms & conditions (Yes/No)

**Note:** Bid shall be signed by the bidder/authorized person for bidder.



# The Islamia University of Bahawalpur

## PROCUREMENT OF MICROTOME FOR ZOOLOGY TENDER-B FORM

1. Name of Firm: \_\_\_\_\_
2. Mailing Address: \_\_\_\_\_
3. Phone No: \_\_\_\_\_ 4. Fax No: \_\_\_\_\_
5. Tender Fee Challan No. & amount \_\_\_\_\_ 6. CDR No. & Amount \_\_\_\_\_
7. General Sale Tax No: \_\_\_\_\_ 8. Income Tax No. \_\_\_\_\_
9. Professional Tax No: \_\_\_\_\_

Sr #	Name of Items	Quantity	Rate per item with all taxes
01	This model is very simple, typical rotary microtome, it adopt crank driving system, ratchet feeding mechanics and continuous sectioning function. <b>Technical specifications:</b> Section thickness range: 1~ 25 um Minimum setting value: 1um Maximum specimen size: 35 x 25mm Precision error: $\pm 10\%$ Dimension: 290x300x220mm Net weight: 21kg, Imported	1	

**Note: All the bidders are required to mention the details of their product being offered by them in the Technical proposal and also clearly mention the name & relevant major specifications of their offered product while quoting the financial bid as well. Mere reproduction of our tender documents will not serve the purpose and the bid may be liable to be rejected by the procuring agency in such cases.**

### Terms & Conditions

1. All material supplied must be brand new strictly conforming to the given specifications .Old, reconditioned or refurbished equipment shall not be acceptable.
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4. Offer must be supported with comprehensive technical literature and specifications in original (English) for the materials/goods offered.
5. Validity of rate should be for 120 days from the date of opening of tenders.
6. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for any accident and their consequent damages.
7. Key Person Contact No.0333-6358390

**Signature:** \_\_\_\_\_  
**Name:** \_\_\_\_\_  
**Designation:** \_\_\_\_\_  
**Date:** \_\_\_\_\_

### Attachments:

- |                                 |          |
|---------------------------------|----------|
| Earnest Money draft             | (Yes/No) |
| Affidavit for non black listing | (Yes/No) |
| Bid Validity                    | (Yes/No) |
| Signed terms & conditions       | (Yes/No) |

**Note:** Bid shall be signed by the bidder/authorized person for bidder.



# The Islamia University of Bahawalpur

## PROCUREMENT OF BLOOD ANALYZER FOR ZOOLOGY TENDER-C FORM

4. Name of Firm: \_\_\_\_\_

5. Mailing Address: \_\_\_\_\_

6. Phone No: \_\_\_\_\_ 4. Fax No: \_\_\_\_\_

5. Tender Fee Challan No. & amount \_\_\_\_\_ 6.CDR No.& Amount \_\_\_\_\_

7. General Sale Tax No: \_\_\_\_\_ 8. Income Tax No. \_\_\_\_\_

9. Professional Tax No: \_\_\_\_\_

Sr #	Name of Items	Quantity	Rate per item with all taxes																																								
01	<p><b>Blood Analyzer</b> The analyzer has a touch screen and an intuitive user interface to offer an optimal solution for veterinary clinics and practices which require a high quality hematology analyzer.</p> <p><b>Key Features and Benefits</b></p> <ol style="list-style-type: none"> <li>1. Easy to Use - Only 3 steps of operation. insert sample-insert rotor- read result.</li> <li>2. Convenient - Its compact size and associated reagent pack mean that the system does not need much space and storage and shipping of reagents is simple.</li> <li>3. High Performance</li> <li>4. Reliable and Efficient - Each analyzer is almost maintenance-free resulting in minimal downtime and can store up to 4 GB ROM. 10000 PCS data</li> <li>5. Small Sample Volume</li> </ol> <p>Sample volume required for analysis is only 1/10-1/20 when compared to traditional chemistry analyzers.</p> <table border="1"> <tr> <td>Sample Type</td> <td>Lithium Heparin Anticoagulant whole blood, serum and plasma</td> </tr> <tr> <td>Sample Volume</td> <td>90-120ul</td> </tr> <tr> <td>Bar Code</td> <td>Two-dimensional bar code automatically read</td> </tr> <tr> <td>Testing Time</td> <td>12 minutes/sample</td> </tr> <tr> <td>Testing Principle</td> <td>Absorption spectroscopy, transmission turbidimetry</td> </tr> <tr> <td>Testing Method</td> <td>End point, rate, fixed time</td> </tr> <tr> <td>Temperature</td> <td>37°C±0.2°C</td> </tr> <tr> <td>Absorbance</td> <td>0—3.0Abs</td> </tr> <tr> <td>Resolution</td> <td>0.0001Abs</td> </tr> <tr> <td>Carryover</td> <td>0</td> </tr> <tr> <td>QC &amp; Calibrate</td> <td>Auto and real-time to complete</td> </tr> <tr> <td>Work Environment</td> <td>Temperature:10-32°C Humidity:&lt;85%</td> </tr> <tr> <td>Light Source</td> <td>12V/20W, halogen lamp with lifespan over 2500hours</td> </tr> <tr> <td>Optic System</td> <td>After the filter spectral, 8 wave length synchronous detection: 340,405,450,505,546,600,630,850nm</td> </tr> <tr> <td>Power Adapter</td> <td>Input: AC100 V-240,50-60 Hz Output: 15V 7.0A,105 W Max</td> </tr> <tr> <td>Display</td> <td>6.5 inch multi-touch screen. Android system. Multi-language support</td> </tr> <tr> <td>Storage</td> <td>4 GB ROM. 10000 PCS data</td> </tr> <tr> <td>Printer</td> <td>Built-in thermal printer</td> </tr> <tr> <td>IT Connection</td> <td>2 USBs</td> </tr> <tr> <td>Weight</td> <td>4.2 Kg of the analyzer, 0.6 Kg of power adapter</td> </tr> </table> <p>35 Parameters in one solution. The single use plastic rotor contains freeze-dried reagents and diluent with a 12 month shelf-life when stored at 2-8 °C. The QR code not only contains the basic information of the rotor, but also has the functionality of initializing a system update and set the zone codes.</p> <p><b>Physical Parameters:</b> Size( width*Depth*Height) :19cm*21cm*22cm Weight:4.2 Kg of the analyzer, 0.6 Kg of power adapter</p>	Sample Type	Lithium Heparin Anticoagulant whole blood, serum and plasma	Sample Volume	90-120ul	Bar Code	Two-dimensional bar code automatically read	Testing Time	12 minutes/sample	Testing Principle	Absorption spectroscopy, transmission turbidimetry	Testing Method	End point, rate, fixed time	Temperature	37°C±0.2°C	Absorbance	0—3.0Abs	Resolution	0.0001Abs	Carryover	0	QC & Calibrate	Auto and real-time to complete	Work Environment	Temperature:10-32°C Humidity:<85%	Light Source	12V/20W, halogen lamp with lifespan over 2500hours	Optic System	After the filter spectral, 8 wave length synchronous detection: 340,405,450,505,546,600,630,850nm	Power Adapter	Input: AC100 V-240,50-60 Hz Output: 15V 7.0A,105 W Max	Display	6.5 inch multi-touch screen. Android system. Multi-language support	Storage	4 GB ROM. 10000 PCS data	Printer	Built-in thermal printer	IT Connection	2 USBs	Weight	4.2 Kg of the analyzer, 0.6 Kg of power adapter	1	
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- 10. Offer must be supported with comprehensive technical literature and specifications in original (English) for the materials/goods offered.
- 11. Validity of rate should be for 120 days from the date of opening of tenders.
- 12. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for any accident and their consequent damages.
- 7. Key Person Contact No.0301-3133227

**Signature:** \_\_\_\_\_  
**Name:** \_\_\_\_\_  
**Designation:** \_\_\_\_\_  
**Date:** \_\_\_\_\_

**Attachments:**

- Earnest Money draft (Yes/No)
- Affidavit for non black listing (Yes/No)
- Bid Validity (Yes/No)
- Signed terms & conditions (Yes/No)

**Note:** Bid shall be signed by the bidder/authorized person for bidder.



# The Islamia University of Bahawalpur

## PROCUREMENT OF MULTI-CHANNELS PERISTALTIC PUMP FOR SOIL SCIENCE TENDER- D FORM

7. Name of Firm: \_\_\_\_\_

8. Mailing Address: \_\_\_\_\_

9. Phone No: \_\_\_\_\_ 4. Fax No: \_\_\_\_\_

5. Tender Fee Challan No. & amount \_\_\_\_\_ 6. CDR No. & Amount \_\_\_\_\_

7. General Sale Tax No: \_\_\_\_\_ 8. Income Tax No. \_\_\_\_\_

9. Professional Tax No: \_\_\_\_\_

Sr #	Name of Items	Quantity	Rate per item with all taxes
01	01 No. Multi-channels peristaltic pump with graphic LCD, which could display the parameters and running state. In addition to basic speed control function, the pump should also display the flow rate on the LCD and calibrate the flow rate with high accuracy; Flow rate: 0.002ml/min - 500ml /min; Max. Number of Channels : 24	1	

**Note:** All the bidders are required to mention the details of their product being offered by them in the Technical proposal and also clearly mention the name & relevant major specifications of their offered product while quoting the financial bid as well. Mere reproduction of our tender documents will not serve the purpose and the bid may be liable to be rejected by the procuring agency in such cases.

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- Prices should be FOR. If the items supplied are not according to the required specification/make it will have to be replaced by the firms on their own cost.
- Offer must be supported with comprehensive technical literature and specifications in original (English) for the materials/goods offered.
- Validity of rate should be for 120 days from the date of opening of tenders.
- The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for any accident and their consequent damages.
- Key Person Contact No.0300-8466948

**Signature:** \_\_\_\_\_  
**Name:** \_\_\_\_\_  
**Designation:** \_\_\_\_\_  
**Date:** \_\_\_\_\_

### Attachments:

- Earnest Money draft (Yes/No)  
Affidavit for non black listing (Yes/No)  
Bid Validity (Yes/No)  
Signed terms & conditions (Yes/No)

**Note:** Bid shall be signed by the bidder/authorized person for bidder.