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, Lab Instruments 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** | **Lab Equipment’s for Plant Breeding & Genetic UCA&ES:** | **Rs.200000/-** | **Rs.4000/-** |
| **B** | **Lab Equipment’s for Entomology** | **Rs.650000/-** | **Rs.13000/-** |
| **c** | **Lab Equipment’s for Physics** | **Rs.354000/-** | **Rs.7080/-** |
| **D** | **Lab Equipment’s for Chemistry Department:** | **Rs.250000/-** | **Rs.5000/-** |
| **E** | **Lab Instruments for College Veterinary & Animal Science** | **Rs.2159586/-** | **Rs.43192/-** |

1. 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 OR PPRA website 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**. 2% Bid Security** of the estimated cost as mentioned above separately against each tender (Refundable) in the shape of CDR shall be attached with the bid, otherwise bid will be rejected.

3. The rates should be quoted on FOR basis.

4. **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.

5. Procurement shall be governed under the Punjab Procurement Rules, 2014.

6. 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.

7. 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.

8. Tender should reach in the Office of the Chairman (SMPC), Department of Mathematics, Baghdad-ul-Jadeed Campus The Islamia University of Bahawalpur upto**11.2.2020** by **02:00 PM.**Tenders will be opened on the same day at **02:30 PM** in the presence of bidders or their representatives.

9. Any bid submitted after the given time schedule shall not be accepted.

10. All taxes will be applicable as per Govt. Rules & Regulations.

11. The rates should be valid upto90-days from the date of opening of the tender.

12. In case of closed/forced holidays, tender opening time/date will be considered as the next working day.

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**Chairman SMPC**

**The Islamia University of Bahawalpur**

**Baghdad-ul-Jadeed Campus, Bahawalpur.**

**Phone: 062-9255480**

IPB-88

Daily Express Multan on 21.02.2020

The Islamia University of Bahawalpur

**PROCUREMENT OF LAB EQUIPMENTS FOR PLANT BREEDING & GENETIC UCA&ES**

**TENDER-A FORM**

1. Name of Firm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Mailing Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Phone No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **4**. Fax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Tender Fee Challan No. &amount\_\_\_\_\_\_\_\_\_\_\_\_\_CDR No.& Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**6.** General Sale Tax No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **7**. Income Tax No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8**. Professional Tax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| --- | --- | --- | --- |
| **Sr. #** | **Item** | **Qty** | **Rate per Item with all taxes** |
| **1** | **Automatic seed counter**  **Specifications:**  Microcomputer automatic control, touch key, completely automatic operation. Adjustable count speed, high accuracy, Metal shell elegant appearance, Both round and microscler seeds are suitable.  Count range: Small and middle sample: 0.7~4mm, 0.7~12mm  Big sample: 3~10, 3~12mm. Count accuracy: Big and Middle samples 2/1000. Seed Small 4/1000. Count Speed: 1000 pcs/3mins  Counting capacity: 1~99999. Power Supply: AC 220V 50HZ  Work time: 5hours | 01Nos. |  |

**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 UK, USA, Japan, Singapore, Korean and Europe 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.

1. Offer must be supported with comprehensive technical literature and specifications in original (English) for the

materials/goods offered.

1. Validity of rate should be for 90 days from the date of opening of tenders.
2. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for

any accident and their consequent damages.

**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 LAB INSTRUMENT FOR ENTOMOLOGY**

**TENDER-B FORM**

1. Name of Firm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Mailing Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Phone No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **4**. Fax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Tender Fee Challan No. &amount\_\_\_\_\_\_\_\_\_\_\_\_\_CDR No.& Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**6.** General Sale Tax No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **7**. Income Tax No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8**. Professional Tax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Sr** | **Name of Items** | **Qty** | **Rate per item with all taxes** |
| 1 | **Halogen light source for microscope**  150W, fiber-optic stereomicroscope light for observing temperature sensitive specimens  Two 22” gooseneck light can be positioned independently  Forced air cooling system to prevent | 01 |  |
| 2 | **Stereomicroscope**  Magnification: 20X and 40X  Optical system: Paired wide-field eyepieces are 45° inclined, with diopter adjustment. Interpupillary adjustment from 55mm to 75mm.  Viewing head rotates 360°, locks in place by tightening thumb screw.  Illumination: Two illumination switches allow for different light settings like turret, top, bottom, simultaneous turret and bottom or simultaneous top and bottom.  Focusing: Rack and pinion focusing with slip clutch and tension adjustment.  "Slip-clutch" system protects against over-focusing | 02 |  |
| 3 | **Sony Macro DSIR lens**  Focal length: 100 mm  Aperture: Maximum f/2.8 Minimum f/32  Format Compatibility: 35mm film/full frame digital sensor  Focus Distance: 13.78” / 35cm  Reproduction Ratio: 1:1  Optical design: 8 elements in 8 groups  Dimensions: 2.95 × 3.88” / 75 × 98.5mm  Weight: 1.11 lb / 505 g  Lens type: Prime lens. | 01 |  |
| 4 | **Circular wood saw**  Power = 2400 Watts  Blade Diameter 235mm (9 inch)  Depth of cut at 90 degree : 85mm  Depth of cut at 45 degree : 52mm  No-load Speed : 3650r/min  100% Copper Winding | 01 |  |
| 5 | Jig wood Saw Power Source : Corded Electric Power: 400W Single Speed No load speed: 3000 or 0-3000 SPM Universal blade clamp holds both U & T shank blades No blade quick-release function 45°beveling sole Switch-on lock for continuous operation Integral dust blow feature keeps the line of cut clear Rubber over-mold grip 1.8m power cord Includes: 1 hex key | 01 |  |
| 6 | **Chain saw**   * Displacement:45.8cc * Rated power:1.8Kw * Idling speed:3200rpm * Max.cutting diameter:445mm(18") * Fuel tank capacity:550ml * Oil tank capacity:260ml   Powerful 2-stroke motor | 01 |  |
| 7 | Electric Impact Drill Tool Kit 20 pieces steel made | 02 |  |
| 8 | Drill machine Rated power input 550 W  No-load speed 0 - 2700 rpm  Weight 1.8 kg  Drill spindle connecting thread 43  Chuck capacity, min./max. 1,5 - 13 mm  Length 262 mm  Width 253 mm  Impact rate at no-load speed 0 - 41600 bpm Drilling diameter in concrete 13 mm  Drilling diameter in wood 25 mm  Drilling diameter in steel 10 mm  Drilling diameter in masonry 13 mm | 02 |  |
| 9 | **Air blower + Vacuum cleaner**   * 100% Pure Copper. Large 1080watt Power. Very Powerful 16000rpm. * Multi Speed Control. * Double Function Blower + Vacuum Cleaner. * 220V-230V (50Hz). * Best Quality High Air Pressure Motor. * Long Hose Pipe For Best Pressure. * With Dust Bag. * Removable & Washable Dust Collector Bag. * Auto Push On/Off With Auto Working Lock Switch. * Very Easy To Use. * Soft Grip Comfort For Use.   Complete Box & Accessories + User Manual. | 02 |  |
| 10 | * **Adjustable-volume micropipettes** * Set of four adjustable-volume micropipettes, includes 100-1000 μl, 20-200 μl, 2-20 μl, and 0.5-10 μl.  All micropipettes with digital dials, tip ejector, and accommodate standard pipette tips | 01 |  |
| 11 | Microscope Ring Light LED Illuminator  * 56 bright white LED bulbs * Built-in intensity control * 100,000 hours of life * Intense and focused shadow-free illumination * Variable intensity control * Mounting size: up to 2.5" (64mm) in diameter * Inside diameter of the ring light: 2.3" (57mm) * Outside diameter of the ring light: 3.8" (98mm)   Power input: 110-240V, 50-60HZ, auto switching | 01 |  |
| 12 | **Bee hives**  Standard 10 frames | 02 |  |
| 13 | Beekeeping kitBee suit with vail and gloves, smoker, stainless steel bee brush, artificial feeder | 01 |  |
| 14 | **Electric steamer**  Power: 900 W Voltage: 220-240 V Frequency: 50/60 Hz Cord length: 80 cm Capacity (max): 2.5 + 2.9 L Capacity water tank: 1L | 01 |  |
| 15 | **Multifunction Environment Meter** Digital Multi-function Environment Meter which combined the function of Sound Level Meter ,Lumino meter, Relative Humidity Meter, Temperature Meter, and AnemometerPower Supply:  1x9V 6F22 BatteryProduct Size:  280mm x 89mm x 50mm / 11.0" x 3.5" x 2.0"Product Weight:  433g / 0.95lbCertificate:  CE / ETL / RoHS Auto & Manual Ranging Auto Power Off Area range 0~999.9m², 0~999.9ft² AVG / MAX / MIN / DIF (MAX-MIN) A / C Weighting Indication Data Hold Display Backlight Low Battery Display | 01 |  |
| 16 | **Weather station** Color Display; Touch PanelCan Connect To Wi-Fi Transmission Distance: Max. 100meter (330 Feet)  (Test In Open Field, No Obstacle In Between) Frequency: 433 Mhz  Temperature Range: -40～+60°C Accuracy : +/- 1˚C Resolution:0.1˚C  Humidity Range:10%～99% Accuracy : +/- 5%  Rain Volume: 0 - 6000 Mm Resolution:0.3mm (If Rain Volume < 1000mm), 1mm (If Rain Volume > 1000mm) Accuracy : +/- 10%  Wind Speed: 0-50m/S (0~100mph) Accuracy: +/- 1m/S (Wind Speed< 5m/S), +/-10% (Wind Speed > 5m/S)  Wind Direction: 0 To 359 Degree  Light: 0-200k Lux Accuracy : +/-15%  Measuring Interval Outdoor Sensor: 16 Sec  Indoor Data Indoor Temperature Range:   0˚C--60˚C Resolution :   0.1˚C Accuracy :    +/- 1˚C  Humidity:     10%～99% Resolution:   1%        Air Pressure Range : 700-1100hpa (20.67-32.5inhg) Accuracy  : +/-3hpa  Resolution : 0.1hpa (0.01inhg) | 01 |  |

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**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 UK, USA, Japan, Singapore, Korean and Europe 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.

1. Offer must be supported with comprehensive technical literature and specifications in original (English) for the

materials/goods offered.

1. Validity of rate should be for 90 days from the date of opening of tenders.
2. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for

any accident and their consequent damages.

**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 LABORATORY TIEMS FOR PHYSICS DEPARTMENT**

**TENDER-C FORM**

1. Name of Firm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Mailing Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Phone No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **4**. Fax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Tender Fee Challan No. &amount\_\_\_\_\_\_\_\_\_\_\_\_\_CDR No.& Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**6.** General Sale Tax No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **7**. Income Tax No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8**. Professional Tax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Sr #** | **Name of Items** | **Cat No.** | **Quantity** | **Company** | **Unit price (PKR)** |
| 1 | Blamer Lamps | 45113 | 1 | Leybold Didactic GMBH |  |
| 2 | Translucent screen | 44153 | 1 | - |  |
| 3 | Electron diffraction tube | 55517 | 1 | - |  |
| 4 | Stand rod for electron tube | 55505 | 1 | - |  |
| 5 | High Voltage power supply 10KV | 52170 | 1 | - |  |
| 6 | Double-pol cut-out switch | 50450 | 1 | - |  |
| 7 | Transformer (2-12V) | 52125 | 2 | - |  |
| 8 | Oil atomizer | 685 75 | 1 | - |  |
| 9 | Coaxial cable for GM. Tube holder |  | 6 | Philips harris |  |
| 10 | Timer Scalar | XKS 302-010F | 2 | Griffen |  |
| 11 | Analog Digital Multi meter | Matra Hit 24 S | 1 | Matra Hit (Made in Germany) |  |
| 12 | Silicon Oil | 685 75 | 2.5 ML (two packs) | Leybold Didactic GMBH (made in Germany) |  |
| 13 | Tangential B-Probe | 516 60 | 1 | Leybold Didactic |  |

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**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 UK, USA, Japan, Singapore, Korean and Europe 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.

1. Offer must be supported with comprehensive technical literature and specifications in original (English) for the

materials/goods offered.

1. Validity of rate should be for 90 days from the date of opening of tenders.
2. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for

any accident and their consequent damages.

**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 LAB EQUIPMENTS FOR CHEMISTRY DEPARTMENT**

**TENDER-D FORM**

1. Name of Firm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Mailing Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Phone No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **4**. Fax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Tender Fee Challan No. &amount\_\_\_\_\_\_\_\_\_\_\_\_\_CDR No.& Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**6.** General Sale Tax No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **7**. Income Tax No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8**. Professional Tax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Sr. #** | **Item** | **Qty** | **Rate per Item with all taxes** |
| **1** | **Personal Dosimeters For Materials Chemistry Laboratory**  **Measurement range**: dose rate: 0.01 µSv/h ~30mSv/h  **Cumulative dose**: 0.00 µSv ~999.9mSv  **Energy range**: 40Kev~1.5Mev  **Energy response error**: ≤±30% (according to 137Cs)  **Relative basic error**: ≤±10%  **Measuring time:** automatic adjustment according to radiation, quick response  **Alarm value**: 0.5, 1.0, 2.5, 10, 30, 50, 100, 500 µSv/h  **Protective alarm response time**: ≤5 second  **Display**: LCD  **Display unit**: dose rate (µSv/h or mSv/h) and Cumulate dose (µSv or mSV)— Should be PC communicable.  Battery powered/External powered with a long battery time. Should be light weight and wearable in Pocket or around the wrist. Should be water proof.  **Warranty**: Comprehensive warranty including parts and readings should not be less than 3 years at no cost of the purchaser | 01No |  |
| **2** | **Lead Apron for X-rays Protection**  **Material** Lead rubber, leather or coated  **Color** Blue preferred  **Lead Equivalent** 0.30-0.5mmpb  **Size** Large (equivalent to 180 cm length) | 02Nos. |  |

**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 UK, USA, Japan, Singapore, Korean and Europe etc..**
3. Prices should be FOR delivery to the Cholistan Institute of Desert Studies, The Islamia University of

Bahawalpur. 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.

1. Offer must be supported with comprehensive technical literature and specifications in original (English) for the

materials/goods offered.

1. Validity of rate should be for 90 days from the date of opening of tenders.
2. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for

any accident and their consequent damages.

**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 LAB INSTRUMENT FOR VETERINARY COLLEGE**

**TENDER-E FORM**

1. Name of Firm: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Mailing Address:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Phone No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **4**. Fax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**5.** Tender Fee Challan No. &amount\_\_\_\_\_\_\_\_\_\_\_\_\_CDR No.& Amount\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**6.** General Sale Tax No:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **7**. Income Tax No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**8**. Professional Tax No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Sr** | **Name of Items** | **Qty** | **Rate per item with all taxes** |
| 1 | Haemocytometer with all accessories (Germany) | 20 |  |
| 2 | Sahli'sApparatrus for Hb estimation will all accessories | 20 |  |
| 3 | Wintrobe Tubes Stands for ESR estimation | 10 |  |
| 4 | Scissors-straight – 10” | 20 |  |
| 5 | Scissors-straight curved | 20 |  |
| 6 | Hand saw | 4 |  |
| 7 | Rib cutter | 4 |  |
| 8 | Rib shear | 4 |  |
| 9 | Tissue Forceps large 6 inches | 10 |  |
| 10 | Simple Forceps 6 inches | 10 |  |
| 11 | Simple Forceps 8 inches | 10 |  |
| 12 | Artery forceps | 10 |  |
| 13 | B.P. handle No. 3 | 20 |  |
| 14 | B.P. handle No. 4 | 20 |  |
| 15 | Surgical Blades for B.P. Handle No.3 (Pack of 100) | 2 |  |
| 16 | Surgical Blades for B.P. Handle No.4 (Pack of 100) | 2 |  |
| 17 | Steel Moulds L-shape for tissue processing | 10 |  |
| 18 | Ice Box (Medium Size) | 5 |  |
| 19 | Microtome Blades (Feather / Erma, Japan) Pack of 50 | 1 |  |
| 20 | Bucket fitted with taps, etc. for embalming | 5 |  |
| 21 | Plastic drums with cover | 5 |  |
| 22 | Enameled iron trays | 10 |  |
| 23 | Stropping leather | 5 |  |
| 24 | Electric pointers | 5 |  |
| 25 | Small Animal Cage | 1 |  |
| 26 | Postmortem / Dissection Kits | 5 |  |
| 27 | Dissection Set | 5 |  |
| 28 | Large Tub made up of stainless steel of 16 guage with Lid, flat bottom, L 4ft, W 2ft & 6in, H 2ft with rubber rim on top border edges. With wheel stand, | 1 |  |
| 29 | Small Tub made up stainless steel of 16 guage with Lid, flat bottom, L 3ft, W 1ft & 9in, H 2ft with rubber rim on top border edges. With Wheel stand. | 1 |  |
| 30 | Steel Racks (height 5ft, length 3ft, width 1ft & 4in): Frame made up of 1.5 inch steel angles (with holes for shelf height adjustment) with 04 shelves of stainless steel (as shown in picture). | 2 |  |
| 31 | Hair Trimmer | 1 |  |
| 32 | Plastic Tags for animals (1-100) | 1 |  |
| 33 | Electric Grinder for Hoof Trimming (Hitachi) | 1 |  |
| 34 | Jacob’s Chuck 260mm long with 1/4" (6mm) | 1 |  |
| 35 | Bone clamp 7½ Inches | 1 |  |
| 36 | Depth gauge | 1 |  |
| 37 | Screw driver Hexagonal 2.5mm | 1 |  |

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| **Sr** | **Name of Items** | **Qty** | **Rate per item with all taxes** |
| 38 | Plate bender pliers for 2.0mm & 2.7mm plates with 200mm length | 1 |  |
| 39 | Wire cutter 9 inches long | 1 |  |
| 40 | Pin cutter 225 mm long | 1 |  |
| 41 | Hammer 9½ inches long (470 grams) | 1 |  |
| 42 | Wire passer 6 inches long | 1 |  |
| 43 | Wire passer 9 inches | 1 |  |
| 44 | Wire twister 12 inches | 1 |  |
| 45 | Chisel stainless steel 19mm long | 1 |  |
| 46 | Pliers stainless steel 170mm long | 1 |  |
| 47 | Screw cutter 6 inches long | 1 |  |
| 48 | Bone rounger 9 ¾ inches long | 1 |  |
| 49 | Bone cutter 225 mm long | 1 |  |
| 50 | Bone curette 6 inches long | 1 |  |
| 51 | Biopsy needle | 1 |  |
| 52 | Container/box | 1 |  |
| 53 | Laryngeoscope Fiber Handle 5”, Blade 4, LED light | 1 |  |
| 54 | Surgical Light Bulb (Halogen) | 1 |  |
| 55 | Auto Scope Handle 5” | 1 |  |
| 56 | Operation Theater bulb 08 x 85 | 1 |  |
| 57 | Ventilator Pipe (silicon) 02 x 2500 | 1 |  |
| 58 | Rebreathing bag 2 liter 02 x 750 | 1 |  |
| 59 | Soda lime1000 gram | 1 |  |
| 60 | Hair clipper | 1 |  |
| 61 | Electric cautery | 1 |  |
| 62 | Vaginal Mare Speculum | 1 |  |
| 63 | Vulvar Needle | 1 |  |
| 64 | Uterine Support | 2 |  |
| 65 | Wire Saw 1m with 2 handle knife | 2 |  |
| 66 | CIDER Applicator | 2 |  |
| 67 | Semen insemination gun | 2 |  |
| 68 | Straw cutter | 1 |  |
| 69 | Verniar Caliper | 2 |  |
| 70 | Steel Palpation Table | 2 |  |
| 71 | Artificial Insemination rods | 10 |  |
| 72 | CIDER for heat sync. | 2 |  |
| 73 | Foley catheters | 2 |  |
| 74 | Different Stains Slides Cover Slips box of 600 | 1 |  |
| 75 | Surgical kit for cesarean section | 1 |  |
| 76 | Obstretical Knife | 2 |  |
| 77 | Calf Puller, | 1 |  |
| 78 | Stethoscopes with multiple ear-pieces | 1 |  |
| 79 | Phonandoscopes | 1 |  |
| 80 | Pleximeters and percussion hammers | 1 |  |
| 81 | Electronic stethoscope | 1 |  |
| 82 | Opthalmoscopes | 1 |  |
| 83 | Otoscopes | 1 |  |
| 84 | Laryngoscopes | 1 |  |
| 85 | Oesohagoscopes | 1 |  |
| 86 | Tracheo-scopes | 1 |  |
| 87 | Fibroptic endoscope | 1 |  |
| 88 | Slings | 1 |  |
| 89 | Needle holders Mayo, 5inch stainless steel | 2 |  |
| 90 | Needle holders Mayo, 6inch stainless steel | 2 |  |
| 91 | Needle holders Mayo, 8inch stainless steel | 2 |  |

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| **Sr** | **Name of Items** | **Qty** | **Rate per item with all taxes** |
| 92 | Needle holder Mathew, 6inch stainless steel | 2 |  |
| 93 | Needle holder Mathew, 8inch stainless steel | 2 |  |
| 94 | Bandage scissors, 6inch stainless steel | 2 |  |
| 95 | Bandage scissors, 7inch stainless steel | 2 |  |
| 96 | Artery forceps straight, 5inch stainless steel | 2 |  |
| 97 | Artery forceps straight, 6inch stainless steel | 2 |  |
| 98 | Artery forceps straight, 7inch stainless steel | 2 |  |
| 99 | Artery forceps straight, 8inch stainless steel | 2 |  |
| 100 | Artery forceps Curved, 5inch stainless steel | 2 |  |
| 101 | Artery forceps Curved, 6inch stainless steel | 2 |  |
| 102 | Artery forceps Curved, 7inch stainless steel | 2 |  |
| 103 | Artery forceps Curved, 8inch stainless steel | 2 |  |
| 104 | Mayo Scissors curved, 5inch stainless steel | 2 |  |
| 105 | Mayo Scissors curved, 6inch stainless steel | 2 |  |
| 106 | Mayo Scissors curved, 7inch stainless steel | 2 |  |
| 107 | Mayo Scissors curved, 8inch stainless steel | 2 |  |
| 108 | Mayo Scissors straight, 5inch stainless steel | 2 |  |
| 109 | Mayo Scissors straight, 65inch stainless steel | 2 |  |
| 110 | Mayo Scissors straight, 7inch stainless steel | 2 |  |
| 111 | Mayo Scissors straight, 8inch stainless steel | 2 |  |
| 112 | Dressing forceps, 5 inch stainless steel | 2 |  |
| 113 | Dressing forceps 6 inch stainless steel | 2 |  |
| 114 | Dressing forceps, 8 inch stainless steel | 2 |  |
| 115 | Tissue forceps,5 inch stainless steel | 2 |  |
| 116 | Tissue forceps,6 inch stainless steel | 2 |  |
| 117 | Tissue forceps,8 inch stainless steel | 2 |  |
| 118 | Mosquito forceps, 6inch stainless steel | 2 |  |
| 119 | Mosquito forceps, 8inch stainless steel | 2 |  |
| 120 | Metzembam scissors straight, 6inch stainless steel | 2 |  |
| 121 | Metzembam scissors straight, 8inch stainless steel | 2 |  |
| 122 | Metzembam scissors curved, 6inch stainless steel | 2 |  |
| 123 | Metzembam scissors curved, 8inch stainless steel | 2 |  |
| 124 | Dressing forceps, 6inch stainless steel | 2 |  |
| 125 | Dressing forceps, 8inch stainless steel | 2 |  |
| 126 | Towel clamp, 4inch stainless steel | 2 |  |
| 127 | sponge forceps, 8inch stainless steel | 2 |  |
| 128 | Allis Foreceps, 8inch stainless steel | 2 |  |
| 129 | Skin retractor, 6inch stainless steel | 2 |  |
| 130 | Doyen compression forecep, 8inch stainless steel | 2 |  |
| 131 | Groove director, 6inch stainless steel | 2 |  |
| 132 | curved hemostatic foreceps, 6inch stainless steel | 2 |  |
| 133 | Babcok intestinal foreceps, 6inch stainless steel | 2 |  |
| 134 | Roschestecalmaltforeceps, 8inch stainless steel | 2 |  |
| 135 | Surgical blade handles, No. 3 | 2 |  |
| 136 | Surgical blade handles, No. 4 | 2 |  |
| 137 | Steel bowl for dressing | 2 |  |
| 138 | Jackob chuck,260mm long with 1/4" (6mm) | 1 |  |
| 139 | Drill machine Battery operated for surgery | 1 |  |
| 140 | Bone clamp, 7½ Inches | 1 |  |
| 141 | Depth gauge | 1 |  |
| 142 | Screw driver, Hexagonal 2.5mm | 1 |  |
| 143 | Plate bender for 2.0mm & 2.7mm plates with 200mm length | 1 |  |
| 144 | Wire cutter 9 inches long | 1 |  |
| 145 | Pin cutter 225 mm long | 1 |  |
| 146 | Hammer 9½ inches long (470 grams) | 1 |  |
| 147 | Wire passer 6 inches long | 1 |  |

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| **Sr** | **Name of Items** | **Qty** | **Rate per item with all taxes** |
| 148 | Wire twister 12 inches | 1 |  |
| 149 | Chisel stainless steel 19mm long | 1 |  |
| 150 | Pliers stainless steel 170mm long | 1 |  |
| 151 | Screw cutter 6 inches long | 1 |  |
| 152 | Bone rounger 9 ¾ inches long | 1 |  |
| 153 | Bone cutter 225 mm long | 1 |  |
| 154 | Bone curette 6 inches long | 1 |  |
| 155 | Biopsy needle | 1 |  |
| 156 | Drill Sleeves | 1 |  |
| 157 | Drill Guides | 1 |  |
| 158 | Container/box | 1 |  |
| 159 | Pedestal Surgical lights | 2 |  |
| 160 | Surgical stools | 4 |  |
| 161 | Operation table for small animals (stainless steel top) (Hydraulic) | 2 |  |
| 162 | Dressing drum small | 2 |  |
| 163 | Dressing drum large | 2 |  |
| 164 | Stainless steel Tray 12x18 | 2 |  |
| 165 | Clipping Scissors 10” | 2 |  |
| 166 | Intravenous drip stands | 2 |  |
| 167 | Catheter for dog | 2 |  |
| 168 | Catheter for cat | 2 |  |
| 169 | Surgical pack for small animals | 1 |  |
| 170 | Surgical pack for large animals | 1 |  |
| 171 | Dental Instruments, small animal | 1 |  |
| 172 | Teat and udder Instruments | 1 |  |
| 173 | Endoscope, small animal | 1 |  |
| 174 | X-ray accessories cassettes and different | 1 |  |
| 175 | X-ray protection accessories (lead gloves, lead aprons, googols, lead screen) | 1 |  |
| 176 | Laryngeoscope (small animal) | 1 |  |
| 177 | Laryngeoscope (large animal) | 1 |  |
| 178 | Bowls medium size 6” | 3 |  |
| 179 | Electric clipping machine | 2 |  |
| 180 | Torch, large size | 2 |  |
| 181 | Otoscope | 2 |  |
| 182 | ventilator Pipe, silicon | 2 |  |
| 183 | Rebreathing bag,2 liter | 2 |  |
| 184 | soda lime, 1000 gram | 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.
2. Only certified dealers/distributors of the following manufacturers are eligible: **A standard company from UK, USA, Japan, Singapore, Korean and Europe 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.

1. Offer must be supported with comprehensive technical literature and specifications in original (English) for the

materials/goods offered.

1. Validity of rate should be for 90 days from the date of opening of tenders.
2. The vendors will be responsible for any damages during Transit/Delivery. They will also be responsible for

any accident and their consequent damages.

**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.