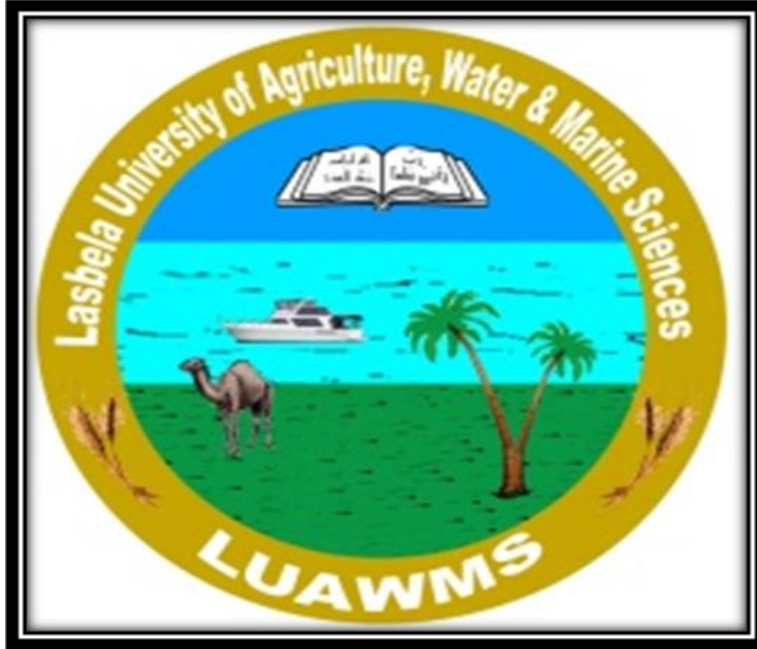


TECHNICAL PROPOSAL

(Purchase of Information Technology Equipments)

**LASBELA UNIVERSITY OF AGRICULTURE, WATER AND MARINE SCIENCES
UTHAL DISTRICT LASBELA BALOCHISTAN**



TENDER FORM

Last Date for Submission & Opening of Bids: 08-12-2021

This tender Form is issued to M/s _____

Tel. No.: 0853-610914

Fax No. 0853-610294

GENERAL TERMS & CONDITIONS

1. The last date of receipt of Sealed Tenders (Technical & Financial) is December, 08, 2021. Bids will be opened publicly at LASBELA UNIVERSITY OF AGRICULTURE, WATER AND MARINE SCIENCES (LUAWMS) on the same date at 12:00 PM. The Bidder/Vendor should furnish earnest money equivalent to 5% of the total value of Bid in the form of Bank Draft issued by a scheduled bank of Pakistan in favor of LASBELA UNIVERSITY OF AGRICULTURE, WATER AND MARINE SCIENCES (LUAWMS) Uthal Balochistan and shall be enclosed in a separate envelope along with financial bid. Without earnest money no bid will be accepted.
2. Proposal sent to LUAWMS by fax or email will not be accepted.
3. An effort by a Bidder to influence LUAWMS, directly or indirectly THROUGH UNFAIR MEANS in LUAWMS proposal evaluation, proposal comparison or contract award decision, to meet or discuss with any LUAWMS official unless desired by the LUAWMS may result in the rejection of Bidder's Proposal and black listing for any future tender of LUAWMS.
4. All participating recipients of this Tender will be notified in writing by the LUAWMS, regarding any changes made to this Tender for the purpose of clarification.
5. All responses to this Tender shall become the property of LUAWMS.
6. LUAWMS will not bear any expense incurred in the preparation of proposals in response to this Tender.
7. All prices to be quoted on prescribed performa only with firm's stamp in Pak Rupees, and must clearly state all applicable taxes which must be included in quoted prices.
8. Bidders are required to submit their proposals in compliance to the specifications and terms & conditions provided in the Tender.
9. The earnest money of the successful Bidders will be released after successful completion of work/supplies.
10. Bidder must provide the following documents inclusive information with respect to its relationship with principal.

Sr.#	Description	
01	Income tax certificates	Mandatory
02	sales tax registration certificates	
03	List on active tax payer (FBR)	
04	Company profile: (Management details, office address, Status / Partnership deed, clients)	20
05	Submission of legal valid and attested stamp paper that the firm is not blacklisted	10
06	Compliance to the specifications of required IT Equipments to be procured mentioned vide annexure-A of this documents (Complete package with brochures of each equipment is mandatory)	20
07	Bank statement/ Certificate	10
08	Firm's Audit reports	10
09	submission of sales tax return vouchers / statements	10
10	Proof of relevancy/ experiences (work order with completion report at least 3 to 5 projects/ Contracts)	20
Qualifying Marks		70/100

11. LASBELA UNIVERSITY OF AGRICULTURE, WATER AND MARINE SCIENCES (LUAWMS) reserves the right to reject all Bids/Offer or Increase/decrease the quantity of items/scope of the work.

SELECTION CRITERIA

- Two step process (Technical & Financial) will be used for the selection of a Vendor for the supply of IT equipments.
- LUAWMS intends in issuing this Tender is to award a contract to the technically qualified & lowest and best responsive vendor who meets specifications & relevant experience as well as considering competitive price and quantity & quality.
- The Bids must include the filled-in specifications, the Bids will include the prices quoted for Items mentioned at Annexures (A)
- The quoted prices must include all taxes, customs and freight charges for delivery at LUAWMS.
- LUAWMS is an educational institute. Therefore expects Significant educational and volume discount.

CLARIFICATION

Further clarification relating to the Tender document shall be directed to Deputy Director Procurement, LASBELA UNIVERSITY OF AGRICULTURE, and WATER AND MARINE SCIENCES (LUAWMS) Uthal Balochistan.

Phone: 0853-610914

DELIVERY OF IT EQUIPMENTS

Complete delivery should be made at of LASBELA UNIVERSITY OF AGRICULTURE, WATER AND MARINE SCIENCES (LUAWMS) Balochistan within given period as mentioned in the supply order/ award of Contract.

LIQUIDATED DAMAGES

In case of delay supply the penalty will be applicable as under:

- a) Delay of one week to handover as per Specifications = 0.5% of the total cost
- b) Delay of two weeks to handover as per Specifications = 1.0% of the total cost
- c) Delay of three weeks to handover as per specifications = 1.5% of the total cost
- d) Delay of four weeks to handover as per specifications = 2.0% of the total cost
- e) Delay beyond four weeks shall be charged at 2% for every delayed week in addition to 2.0% as mentioned above subject to the cost not exceeding 10% of the total cost.

TERMS OF PAYMENT

Payment of Contract Price shall be made in the following manner:

Payment shall be payable to the vendor upon successful delivery of required equipments.

All payments shall be made through crossed Cheque in the Pak Rupees on submission of bill/ invoice and sales tax invoice within the 15 days after proof of satisfactory completion of contract.

Applicable Taxes will be deducted at source at the time of payment.

Overall Compliance

I comply with all of the sections of this Tender except for those sections noted below.

Name of Firm _____

Title of tender: _____

Address of Firm: _____

Authorized person for contract: _____

Firm's Phone No: _____ Cell No. _____

Email Address: _____

Signature _____ Stamp _____ Date: _____

Details of Required IT Equipments (annexure-A)

S.#	Name of Items	Specifications	Qty	Brochures Attachment (Yes/No)
1	Laptop (Dedicated Graphics)	13.3 Inches Corei7, 11th Gen, 512GB / 1TB SSD, 16GB RAM, 2GB dedicated graphics, Touchscreen, Backlit KB, FP reader, Win10 with Bag HP Envy or equivalent	03	
2	Laptop	13.3 Inches Corei7, 10th Gen, 512GB, 16GB RAM, Backlit KB, FP reader, intel Iris Graphics, Win10 with Bag HP Envy or equiv:	02	
3	Desktop Computer (With Dedicated Graphics Card)	Envy Desktop Computer – 10th/ 11th Gen Intel Core i7-10700F up to 4.7 GHz CPU, 32 GB DDR4 SDRAM, 512 GB PCIe SSD + 1TB HDD, NVIDIA_GeForce GTX 1660 Super, DVD-Writer Windows 10, HP Envy or equivalent	03	
4	LED Monitor	Elite Display E233 58.42 cm (23) Monitor, HP or equivalent	03	
5	ITC HD Touch screen Pop-up	ITC HD Touch Screen Pop-up mechanism conference system flip up LCD Monitor lift with complete accessories. The Interactive Intelligent Touch Screen integrated demonstration, whiteboard writing, multi-party interaction, rapid sharing and other conference scene applications, break the complex operation of traditional conference equipment, create a simple paperless conference scene, and easily achieve efficient, convenient and harmonious meeting mode.	02	
6	Cloud Smart interactive white board IB-102	Hardware Special Features Gesture recognition Technology Infrared, Touch Point 10 touch Cursor Speed 180 dot/s Display ratio 4:3 16:9 Resolution 32768 x 32768 Positioning Accuracy <2mm Connecting Port USB 2.0 USB 1.1 USB 3.0 View Angle Horizontal 01170°, vertical 160° Operating System Windows 2000, Windows XP, Windows Vista, Windows 7, Windows 8.1, Windows 10, Linux, Mac, Android Power Supply USB power supply DC 4.6V- 5.0V <1W (100mA at 5V) Working Condition Indoor or Outdoor storage Temperature: -30°C~60°C Humidity: 0%~95% Operation Temperature: -10°C~45°C Humidity: 10%~90% Installation Wall mounted, cabinets, mobile stand (optional)	01	
7	Smart Digital Podium	Smart Metallic Podium with Castors Wheels (Optional) Built-in 21.5" Touch Screen Display on top Built-in PC (Core I3 With 8gb Ram & 250GB SSD) Front 32inch FHD Display for Audience Wireless Keyboard & Mouse.1 Gooseneck Microphone, With 2 wallmount	01	

		Speakers and Amplifier Upper Faceplate: Two Port of USB input, XLR input for Gooseneck Microphone. Lower Face Plate: VGA out for Projector, Audio Out, XLR out, Power socket in, RJ45 in, SDP-04M or equivalent		
8	Lecture Camera	UV100 Series Educational Intelligent auto tracking camera UV100 series is a dedicated intelligent auto-tracking camera, with cutting-edge, technology in the field of Education informatization. It includes a lecturer camera UV100T and a student camera UV100S. UV100 series is built-in with high speed processor, advanced image processing and analysis algorithms to track lecturers and students accurately and quickly, which is in line with the requirements of lecturer capture and remote interactive teaching. UV100 series adopts advanced ISP technologies and algorithms, to make a vivid image quality, screen brightness uniformity, strong sense of depth, high-definition, and fantastic color rendition. Minrray UV100 or equiv	01	
9	Scanner	Scanjet Pro 3500 f1 Flatbed Scanner HP or equivalent	02	
10	Color Printer A3	A3 Photo Ink Tank Printer Epson L1800 or equivalent	01	
11	Color Printer A4	Photo Ink Tank Printer Yield of Up to 1,800 4R photos High-quality borderless photo printing up to A4 size Wi-Fi & Epson iPrint 6 color 70ml Epson genuine ink bottles included ENERGY STAR-qualified Epson L805 or equivalent	01	
12	Printer (Heavy Duty)	Enterprise Series Black and White Printer, Print speed letter: Up to 55 ppm (black), 2 paper trays (standard); Uses toner with Jet Intelligence, FCC Class A emissions - for use in commercial environments, not residential environments, First page out (ready) black: As fast as 5.3 sec Resolution (black): Up to 1200 x 1200 dpi Resolution technology: Fast Res 1200; 1200 x 1200 dpi, Monthly duty cycle: Up to 250,000 pages Recommended monthly page volume: 5000 to 20,000, Print Tech: Laser, HP Enterprise or equivalent	01	
13	Portable Hard Drive	Expansion portable USB 3.0 4TB Seagate or equivalent	02	
14	Printers (Normal)	Black and White Printer Print speed letter: Up to 40 ppm (black) Auto duplex printing; 2 paper trays (standard) Connectivity 1 Hi-Speed USB 2.0; 1 host USB at rear side; Gigabit Ethernet, 10/100/1000BASE-T network; 802.3az(EEE) (Wi-Fi Preferred) Resolution technology: HP	04	

		FastRes1200, HP ProRes1200, Economode Monthly duty cycle: Up to 80,000 pages, Recommended monthly page volume: 750 to 4000 Print Technology: Laser, HP or equiv		
15	RFID Card Reader	RFID Card Reader 125khz EM4100 RFID Proximity ID reader USB interface, without external power Read indication LED and Beeper Main used for: access control ,attendance control identification Purse functionality	02	
16	PVC/RFID Card Printer	PVC ID Card Printer Print Method Dye-sublimation / resin thermal transfer Resolution 300 dpi (11.8 dots/mm) continuous tone Colors Up to 16.7 million / 256 shades per pixel Print Ribbon Options include easy-to-use ribbon with disposable ribbon cartridge (EZ) and more economical and ecofriendly refill ribbon for cartridge (ECO). Full-color with resin black and overlay panel, YMCKO*, 250 prints, Resin black (standard), 1000 prints ECO only: Full-color half-panel with resin black and overlay panel, YMCKO*, 350 prints EZ only: Full-color with two resin black panels and overlay panel, YMCKOK*, 200 prints, Resin black and overlay panel, KO*, 500 prints Resin black (premium), 1000 prints Card Cleaning Card cleaning roller integrated into ribbon cartridge; cleaning roller is automatically replaced with each ribbon change Memory 32 MB RAM Dual-sided: Up to 100 cards. (.030" / .762 mm) Interface USB 2.0, optional Ethernet with internal print server Fargo HID HDP5000 or Equivalent	01	
17	Barcode Reader	The Black Copper BC-1050 is a 2D companion scanner in a compact design. It is lightweight and fits easily in your hand, making it the ideal companion scanner to bring along. It has real- time data transfer through USB.	02	
18	Printer (Label/Tag)	Honeywell PC43t Desktop Label Printer With Auto Cutter 10-language LCD or Icon-graphics user interface maximizes uptime One-handed media loading for trouble-free use Half-inch or one-inch ribbon core maximizes time between roll changes (PC43t) Quick configuration with USB flash drive	01	

19	Smart LED TV	55 Inches 55TU7000 LED TV Crystal UHD LED TV features 4K resolution, HDR, Crystal processor 4K, boundless design, Auto Game Mode, One Remote, universal guide, Air Play 2, Google Assistant, Amazon Alexa, clean cable solution, and Crystal Display. With Crystal Display, you will enjoy a naturally crisp and vivid image. Auto Game mode lets you enjoy a smooth gaming experience while a clean cable solution reduces the clutter. With a universal guide, you will get a list of curated content so you can easily find your favorite content in one place. . All the more, the 4K resolution of your TU7000 LED TV delivers crisp, clear, and lifelike images. Samsung or equivalent	02	
20	UPS (Hybrid Inverter)	5KW Hybrid PV Invertor with Energy Storage Max DC Input: 6500W, Max AC output: 5500W, Work with and without Battery Compatible with Lithium-Ion & Tall Tabular Batteries Overload and Short circuit protection, Support Multiple Parallel, Max. Efficiency 98.3%. 1P65 Ingress Protection, NJ High Power Factor, 2 MPPT RS485/RS232. Zero Export High Surge Endurance, Circuit block diagram, DC switch PV1+ PV1 Remote Monitoring Features Inverex Nitrox or equivalent	02	
21	Battery Bank with Batteries	48V,8x 12V Batteries, 220aH Tall Tabular Batteries Inverex or equivalent	02	

Name of firm with address: _____

Authorized person participating in the tender opening. _____

Contact No. _____ Phone _____

GST No. _____ NTN _____

Validity of Cost: _____ Delivery period of Equipments _____

Firm's contact person authorized signature & stamp _____