



UNIVERSITY OF THE PHILIPPINES  
LOS BANOS  
Los Banos, IV-A  
VAT Reg. TIN: 000-864-006-00004

Request for Quotation/ Bid Form (Technical Specifications)  
INSTITUTE OF PLANT BREEDING

UPLB BAC SECRETARIAT  
BY: \_\_\_\_\_ DATE: 6-21-22

JUL 06 2022 - TIL  
5PM

UPLB-RQ- 6-233-22-RES  
DEADLINE OF SUBMISSION  
UPLB-RQ-

DEADLINE OF SUBMISSION:

Suppliers Name: \_\_\_\_\_  
\_\_\_\_\_

Date: June 20, 2022  
Fund Code: N8-33821  
MOP: Shopping  
Contact No: 536-8750 / 536-7181  
Contact Person: ARLENE R. SILVESTRE / arsilvestre@up.edu.ph

Please quote your lowest price on the item/s listed below, subject to the General Conditions below.

Note:

- Bidders shall provide correct and accurate information required in this form. All entries must be typewritten or in print and properly accomplished. Do not leave blank entries, put N/A for not applicable.
- Price quotation/s to be denominated in Philippine Peso shall include all taxes, duties, and/ or levies payable.
- Bidders must indicate the BRAND and MODEL NUMBER for equipment and its accessories or peripherals. Evidence shall be in the form of manufacturer's un-amended sale literature, unconditional statement of specification and compliance issued by the manufacturer and sample.
- Quotation through fax/email is acceptable. Winning bidder shall submit original signed RQ before issuance of Purchase order (P.O.).
- Quotations exceeding the Approved Budget for Contract shall be rejected.
- Documentary requirements per Memorandum No. 03 Series of 2017 shall be attached upon submission of the quotation
- Others: \_\_\_\_\_

ITEM No.	GENERAL NAME OF THE ITEM	REQUIRED SPECIFICATIONS	UNIT OF MEASURE	QTY	ESTIMATED UNIT APPROVED BUDGET OF THE CONTRACT	ESTIMATED TOTAL APPROVED BUDGET OF THE CONTRACT	OFFERED SPECIFICATION <small>Suppliers must state here the detailed technical specifications of their offer against each of the individual parameters of each requirements.</small>	QUOTED UNIT PRICE	TOTAL QUOTED PRICE	EVALUATION <small>(Leave this space blank. For BAC/Evaluators only)</small>
1	Information Technology	Branded & Brand New Laptop Computer with printer Processor: 5000 Series AMD Ryzen 7 5700U or Advance Series Model Memory: 8GB(1 x 8 GB) DDR4 or Higher Video graphics: AMD Radeon Graphics Integrated or Higher Model Hard drive: 512 GB PCIe NVMe M.2 SSD or Higher Display: 15.6-inches diagonal or Higher, FHD (1920 x 1080), micro-edge, anti-glare, 250 nits Wireless connectivity: 802.11a/b/g/n/ac (2x2) Wi-Fi® and Bluetooth® 5 combo Expansion slots: 1 multi-format SD media card reader External ports: 1 SuperSpeed USB Type-C® 5Gbps signaling rate 2 SuperSpeed USB Type-A 5Gbps signaling rate 1 HDMI 1.4b; 1 AC smart pin 1 headphone/microphone combo Battery: 41 Wh or Higher Webcam: 720p HD camera with integrated dual array digital microphones Audio: Dual speakers Operating System: Bundled License Windows 11 64 Bit Software: Bundled License Microsoft Office Home and Student 2021 Accessories: Laptop Bag Warranty: 2 Years Parts & Service All peripherals must be of the same brand.  Duplex All-in-One Ink Tank Printer Printer Type: Print, Scan, Copy Printing Technology:	set	1	70,000.00	70,000.00				

Print Method: On-demand inkjet  
 (piezoelectric)  
 Printer Language: ESC/P-R, ESC/P Raster  
 Nozzle Configuration: 180 x 1 nozzles Black,  
 59 x 1 nozzles per Colour (Cyan, Magenta,  
 Yellow)  
 Maximum Resolution: 5760 x 1440 dpi  
 Automatic 2-sided Printing: Yes (Up to A4)  
 Print Speed:  
 Photo Default - 10 x 15 cm / 4 x 6":  
 Approx. 92 sec per photo (Borderless)  
 Approx. 69 sec per photo (Border)  
 Draft, A4 (Black / Colour): Up to 33 ppm / 15  
 ppm  
 ISO 24734, A4 Simplex (Black / Colour): Up  
 to 10.5 ipm / 5.0 ipm  
 ISO 24734, A4 Duplex (Black / Colour): Up  
 to 6.0 ipm / 4.0 ipm  
 First Page Out Time from Ready Mode  
 (Black / Colour): Approx. 10 sec / 16 sec  
 Copying:  
 Maximum Copies from Standalone: 99 copies  
 Reduction / Enlargement: 25 - 400%  
 Maximum Copy Resolution: 600 x 600 dpi  
 Maximum Copy Size: A4, Letter  
 ISO 29183, A4 Simplex Flatbed (Black /  
 Colour): Up to 7.7 ipm / 3.8 ipm  
 Scanning:  
 Scanner Type: Flatbed colour image scanner  
 Sensor Type: CIS  
 Optical Resolution: 1200 x 2400 dpi  
 Maximum Scan Area: 216 x 297 mm  
 Scanner Bit Depth (Colour): 48-bit input, 24-  
 bit output  
 Scanner Bit Depth (Grayscale): 16-bit input, 8-  
 bit output  
 Scanner Bit Depth (Black & White): 16-bit  
 input, 1-bit output  
 Scan Speed:  
 Flatbed (Black / Colour): 200dpi: Up to 11 sec  
 / Up to 28 sec  
 Paper Handling:  
 Number of Paper Trays: 1  
 Standard Paper Input Capacity:  
 Up to 20 sheets of Premium Glossy Photo  
 Paper  
 Up to 100 sheets of A4 Plain paper (80 g/m2)

Output Capacity:  
Up to 20 sheets of Premium Glossy Photo Paper  
Up to 30 sheets of A4 Plain Paper  
Maximum Paper Size:215.9 x 1200 mm  
Paper Sizes:Legal (8.5 x 14"), Indian-Legal (215 x 345 mm), 8.5 x 13", Letter, A4, 16K (195 x 270 mm), B5, A5, B6, A6, Hagaki (100 x 148 mm), 5 x 7", 4 x 6", Envelopes: #10, DL, C6  
Print Margin:0 mm top, left, right, bottom  
Mobile and Cloud Solutions:  
Epson Connect Features:iPrint, Email Print, Remote Print Driver  
Other Mobile Solutions:Apple AirPrint, Mopria Print Service, Epson Smart Panel  
Consumables:  
Black Ink Bottle:7,500 Pages  
Cyan Ink Bottle:6,000 Pages  
Magenta Ink Bottle:6,000 Pages  
Yellow Ink Bottle:6,000 Pages  
Interface:  
USB:USB 2.0  
Network:Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct  
Network Protocol:TCP/IPv4, TCP/IPv6  
Network Management Protocols:SNMP, HTTP, DHCP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD  
Printer Software:ScanSmart  
Control Panel:  
LCD Screen:1.44-inches Colour LCD Screen  
Warranty: 2 years or 30,000 pages, whichever comes first

