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By: FRANCIS M. PRAO, L

PURCHASE REQUEST

Entity Name: Bureau of Agricultural Research

Fund Cluster: 2025 Regular Agency Fund

| | | |
|--|---|---------------------------------|
| Office/Section: Knowledge Management and Information System Division (KMISD) | PR No.: <u>2024-09-588</u> Responsibility Center: <u>KMISD</u> | Date: <u>September 23, 2024</u> |
|--|---|---------------------------------|

| Stock/Property No. | Unit | Quantity | Unit Cost | Total Cost |
|--------------------|------|----------|-----------|------------|
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ICT EQUIPMENT

High-End Desktop Computer 10 80,000.00 **800,000.00**

- CPU:**
- Intel Core i7-14700 Processor (20 Cores, 28 Threads 2.1GHz up to 5.4GHz)
- GPU:**
- Intel UHD 770 Graphics for 14th Gen.
- RAM:**
- 8GB DDR5 4800MHz UDIMM
- STORAGE:**
- 256GB M.2 2280 PCI-E SSD
 - 1TB 3.5-inch 7200RPM
- CONNECTIVITY:**
- 802.11ax/ac/a/b/g/n, Wi-Fi 6, Bluetooth 5, Gigabit Ethernet
- BOARD:**
- Front Side I/O Connectors (Card Reader, Audio Jacks, 2 USB 3.2 Gen 1
 - Rear I/O Connectors (HDMI Port 1 & 2, LAN Port, Audio Jack, 1 USB 2.0 and 1 USB 3.2 Gen 1
- Monitor:**
- 23.8 inches VGA + HDMI IPS
- Power:**
- 500W
- Peripherals:**
- Full-size Standard Keyboard and Mouse

Lot

Mid-End Desktop Computer 51 50,000.00 **2,550,000.00**

- CPU:**
- Intel Core i5-14400 Processor (10 Cores, 16 Threads 2.5GHz up to 4.7GHz)
- GPU:**

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| <p>RAM:</p> <ul style="list-style-type: none"> • 8GB DDR5 4800 MHz UDIMM <p>STORAGE:</p> <ul style="list-style-type: none"> • 256GB M.2 2280 PCI-E SSD • 1TB 3.5-inch 7200RPM <p>CONNECTIVITY:</p> <ul style="list-style-type: none"> • 802.11ax/ac/a/b/g/n, Wi-Fi 6, Bluetooth 5, Gigabit Ethernet <p>BOARD:</p> <ul style="list-style-type: none"> • Front Side I/O Connectors (Card Reader, Audio Jacks, 2 USB 3.2 Gen 1 • Rear I/O Connectors (HDMI Port 1 & 2, LAN Port, Audio Jack, 1 USB 2.0 and 1 USB 3.2 Gen 1 <p>Monitor:</p> <ul style="list-style-type: none"> • 21.5 inches VGA + HDMI IPS <p>Power:</p> <ul style="list-style-type: none"> • 500W <p>Peripherals:</p> <p>Full-size Standard Keyboard and Mouse</p> | | | |
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| <p><i>High-End Laptop</i></p> <p>CPU:</p> <ul style="list-style-type: none"> • M3 Chip with 8-Core CPU <p>GPU:</p> <ul style="list-style-type: none"> • 10-Core GPU, 16-Core Neural Engine <p>RAM:</p> <ul style="list-style-type: none"> • 8GB Unified Memory <p>STORAGE:</p> <ul style="list-style-type: none"> • 512GB SSD Storage <p>DISPLAY:</p> <p>15.3-inch Liquid Retina with True Tone</p> <p>POWER:</p> <ul style="list-style-type: none"> • 70W USB-C Power Adapter <p>PERIPHERALS:</p> <ul style="list-style-type: none"> • Two Thunderbolt / USB 4 Ports • HDMI port • SDXC Card Slot • Headphone Jack • MagSafe 3 Port | 13 | 120,000.00 | 1,560,000.00 |
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|---------------------|--|--|-------------------------|
| Total Amount | | | Php 4,910,000.00 |
|---------------------|--|--|-------------------------|

Purpose: For service continuity under the new normal.

Requested by:

Approved by:

Signature:


