



Republic of the Philippines  
**CAVITE STATE UNIVERSITY**  
MAIN CAMPUS  
INDANG, CAVITE

**SUPPLY, DELIVERY AND INSTALLATION OF VARIOUS ICT EQUIPMENT FOR  
DIFFERENT UNITS OF THE UNIVERSITY – EARLY PROCUREMENT**

**LOT B**

**ABC: ₱6,909,000.00**

Item No.	Quantity	Specification	Unit Price	Total
2	1 unit	<p><b>Color Label Printer with Auto Cutter (CAFENR)</b></p> <ul style="list-style-type: none"><li>• Integrated with auto-cutter capabilities, the hassles of manual cutting are eliminated.</li><li>• Max Speed (300x600 dpi): 119mm/s speed (600 x 600 dpi): 75mm/s Normal (600 x 600 dpi): 48mm/s, Quality ((600 x 1200 dpi): 18mm/s</li><li>• Print resolution: 1200x1200 dpi (max)</li><li>• The auto-cutting function not only enables individualized print job cuts but also offers the flexibility of customizing the set amount of places required.</li><li>• Beyond efficient functionalities, the ColorWorks printers deliver quality prints with crisp images that are sure to impress any audience.</li><li>• 4-inch Colour Label On-Demand Printer: Black, Cyan, Magenta, Yellow</li><li>• Auto-cutter function for individual print jobs</li><li>• Seamless connectivity for easy integration across multiple platforms</li><li>• Astounding print quality of 1200dpi</li><li>• Max print width: 108mm</li><li>• Technology: Serial Inkjet PrecisionCore TFP® with Nozzle Verification Technology</li><li>• Standard 1yr warranty</li></ul>	150,000.00	150,000.00

3	1 unit	<p><b>Projector (CAS)</b>  RGB liquid crystal shutter projection system (3LCD)  4,000 lumens Color and White Light Output  USB Type A and USB Type B  Wireless  RCA, D-Sub, HDMI  16,000:1  1920 x 1080(Full HD)  (Normal / ECO): 5,500 / 12,000 hrs  Wifi  Screen Mirroring  Quick Corner  Standard 1yr warranty</p>	55,000.00	55,000.00
8	67 units	<p><b>Desktop Computer (40 CEMDS, 1 COA, 2 CASHIER, 1 BUDGET, 1 PROCUREMENT, 1 SUPPLY, 4 ITSO, 7 CAS, 4 CAFENR, 5 REGISTRAR, 1 CCJ)</b></p> <ul style="list-style-type: none"> <li>• Intel® Core i5-13400F processor (12MB Smart Cache, 2.5 GHz Base Frequency with Max Turbo up to 4.4 GHz, 6 Cores 12 Threads) 16 (2x8GB) GB DDR4 3200 MHz UDIMM 512 GB M.2 2280 PCI-E SSD NVIDIA® GeForce® GTX 1650 with 4 GB of GDDR5</li> <li>• WLAN 802.11ac/a/b/g/n wireless LAN and Bluetooth® 5.0, Gigabit Ethernet DTS</li> <li>• Audio Jack USB Type A, USB Type C, LAN, 500 watts, auto-sensing, 80PLUS Gold, ATX</li> <li>• Standard Wired keyboard and mouse</li> <li>• Windows 11 Home (licensed)</li> <li>• Microsoft Office Home and Student 2021 (licensed)</li> <li>• 23" LED Monitor</li> </ul>	65,000.00	4,355,000.00
9	10 units	<p><b>Laptop Computer</b>  (1 CELLAR, 1 BUDGET, 1 PROCUREMENT, 1 SUPPLY, 1 CAS, 4 CAFENR, 1 CCJ)</p> <ul style="list-style-type: none"> <li>• Intel Core i7 14650HX processor HX series (14th Gen)</li> <li>• 8GB DDR5, Max 96GB Up to DDR5-5600 2 Slots</li> <li>• 512GB M.2 SSD slot (NVMe PCIe Gen4), 1x M.2 SSD Slot (NVMe Pcle Gen5) Compatible</li> <li>• 16inch FHD+(1920 x 1200) , 144Hz, IPS-level</li> <li>• NVIDIA GeForce RTX 4050 GPU 6GB GDDR6 Up to 2370MHz Boost Clock 115W Maximum Graphics Power with Dynamic Boost</li> <li>• 802.11 ax Wif-Fi 6E + Bluetooth v5.3</li> </ul>	80,000.00	800,000.00

		<ul style="list-style-type: none"> <li>Licensed Windows and Office</li> </ul>		
10	1 unit	<p><b>Slim and Lightweight Laptop (FMSO)</b></p> <p>Intel Core Ultra 7 Processor 155U 1.7 GHz (12MB Cache, up to 4.8 GHz, 12 cores, 14 Threads)  16GB LPDDR5X  512GB M.2 NVMe PCIe 4.0 SSD  13.3-inch, 3K (2880 x 1800) OLED 60Hz refresh rate  Glossy display  Intel Graphics  Wi-Fi 6E(802.11ax) (Dual band) + Bluetooth® 5.3  Wireless Card  FHD camera  Built-in speaker  Built-in array microphone  4-cell Li-ion Battery  &lt;1.2 kg weight  Windows 11 Home  Microsoft Office Home and Student 2021  Laptop Bag  1-year warranty</p>	89,000.00	89,000.00
11	2 units	<p><b>Document Scanner (1 Procurement, 1 Supply)</b></p> <ul style="list-style-type: none"> <li>Scanner Type: ADF (Automatic Document Feeder), Duplex</li> <li>Scanning speed: Simplex – 40 ppm (200/300 dpi); Duplex: 80 ipm (200/300 dpi)</li> <li>Image Sensor Type: Color CCD x 2 (front x 1, back x 1)</li> <li>Light source: White LED array x 2 (front x 1, back x 1)</li> <li>Optical Resolution: approx. 600 dpi</li> <li>Output Resolution (Color/Grayscale/Monochrome): approx. 50 to 600 dpi</li> <li>Output format: Color – 24bit; Grayscale – 8-bit; Monochrome: 1-bit</li> <li>Background color: white/black (selectable)</li> <li>Document Size: Maximum – 216 x 355.6 mm (8.5x14 in); Minimum: 50.8x54mm (2x2.0 in); Long Page Scanning Maximum – 5,588mm (220 in)</li> <li>Paper weight/Thickness: Paper – approx. 27 to 413 g/m<sup>2</sup> (7.2 to 110lb); Plastic card – 1.4mm (0.055 in)</li> </ul>	55,000.00	110,000.00

		<ul style="list-style-type: none"> <li>• ADF Capacity: approx. 80 sheets (A4 80 g/m<sup>2</sup> or Letter 20lb)</li> <li>• Expected Daily Volume: approx. 6,000 sheets</li> <li>• Multifeed Detection: Overlap detection, length detection</li> <li>• Paper protection: Lag detection</li> <li>• Interface: USB 2.0 / USB 1.1</li> <li>• 1yr standard warranty</li> </ul>			
12	1 unit	<p><b>Server (OSAS)</b></p> <ul style="list-style-type: none"> <li>• Processor: AMD Epyc 7282,</li> <li>• Memory: 128GB DDR4 LRDIMM,</li> <li>• Storage: 8TB SAS + 4TB SSD,</li> <li>• Ethernet: 2x Gigabit Port,</li> <li>• Ports: VGA,</li> <li>• USB 2.0, USB 3.0, Micro USB,</li> <li>• Power Supply: 800Watts,</li> <li>• Form Factor: 2U Rack Server,</li> <li>• Rack Support: Sliding rails with Cable Management Arm,</li> <li>• Display: 23" VGA LED Monitor,</li> <li>• Keyboard: USB Keyboard,</li> <li>• Mouse: USB Optical Mouse,</li> <li>• Warranty: 3-Years)</li> </ul>	850,000.00	850,000.00	
13	1 unit	<p><b>Network Attached Storage (OSAS)</b></p> <ul style="list-style-type: none"> <li>• Processor: Intel Xeon Silver 4112,</li> <li>• Memory: 32GB DDR4 RDIMM 2666MHz,</li> <li>• Storage: 16TB (support up to 12 hot plug drive bays),</li> <li>• Ethernet: 4x 1GBE,</li> <li>• Ports: VGA, USB,</li> <li>• Power Supply: 2x 800W Platinum,</li> <li>• Form Factor: 2U Rack,</li> <li>• Rack Support: Sliding rails with Cable Management Arm,</li> <li>• Display: 23" VGA LED Monitor,</li> <li>• Keyboard: USB Keyboard</li> <li>• USB Optical Mouse,</li> <li>• Warranty: 3 Years,</li> <li>• Operating System: Windows Server 2016 Licensed</li> </ul>	500,000.00	500,000.00	
				TOTAL	<b>₱6,909,000.00</b>

