

**CAVITE STATE UNIVERSITY**  
**MAIN CAMPUS**

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

**ABC: 7,993,000.00**

## **Color Label Printer with Auto Cutter (CAFENR)**

**Integrated with auto cutter capabilities, the hassles of manual cutting are eliminated**  
**Max Speed (300x600 dpi): 119mm/s speed**  
**(600x600 dpi): 75mm/s Normal (600x600 dpi): 48mm/s, Quality ((600x1200 dpi): 18mm/s**  
**Print resolution 1200x1200dpi (max)**  
**The auto cutting function not only enables individualized print job cuts but also offers the flexibility of customizing the set amount of places required**

**1 unit**

**Beyond efficient functionalities, the ColorWorks printers deliver quality prints with crisp images that are sure to impress any audience.**  
**4 inch Colour Label On Demand Printer: Black, Cyan, Magenta, Yellow**  
**Auto cutter function for individual print jobs**  
**Seamless connectivity for easy integration across multiple platforms**  
**Astounding print quality of 1200dpi**  
**Max print width 108mm**  
**Technology: Serial IrLje**

		<b>Remote Controller: Standard RC</b> <b>APAS: APAS50</b> <b>Camera: at least 20MP</b> <b>Standard 1yr warranty</b>		
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**5      1 unit**

**HDMI at least 2**

**Desktop Computer (40CEMDS, 1 COA, 2 CASHIER, 1 BUDGET, 1 PROCUREMENT, 1 SUPPLY, 4 IISO, 7 CAS, 4 CAFENR, 5 REGISTRAR, 1 CC.)**

**Intel® Core i5 13400F processor (12MB Smart Cache, 2.5GHz Base Frequency with Max Turbo up to 4.4GHz, 6 Cores 12 Threads) 16 (2x8GB) GB DDR4 3200MHz UDIMM 512GB M.2 2280**

**8      67 units**

		<b>FHD camera</b> <b>Built in speaker</b> <b>Built in array microphone</b> <b>4 cell Li-ion Battery</b> <b>&lt;1.2kg weight</b> <b>Windows 11 Home</b> <b>Microsoft Office Home and Student 2021</b> <b>Laptop Bag</b> <b>1-year warranty</b>		
11	2 units	<b>Document Scanner (1 Procurement, 1 Supply)</b> <b>Scanner Type: ADF (Automatic Document Feeder), Duplex</b> <b>Scanning speed Simplex- 40ppm(200/300 dpi); Duplex 80ipm(200/300dpi)</b> <b>Image Sensor Type: Color CCDx2 (front x1, back x1)</b> <b>Light source: White LED array x2 (front x1, back x1)</b> <b>Optical Resolution approx 600dpi</b> <b>Output Resolution (Color/Grayscale/Monochrome): approx 50 to 600dpi</b> <b>Output format: Color- 24bit; Grayscale - 8 bit; Monochrome: 1-bit</b> <b>Background color: white/black(selectable)</b> <b>Document Size: Maximum- 216x355.6mm (8.5x14in); Minimum 50.8x54mm(2x2.0in); Long Page Scanning Maximum- 558.8mm (22.0in)</b> <b>Paper weight/Thickness: Paper- approx 27 to 413g/m<sup>2</sup> (7.2 to 110lb); Plastic card- 1.4mm(0.055in)</b> <b>ADF Capacity: approx 80 sheets (A4 80g/m<sup>2</sup> or Letter 20lb)</b> <b>Expected Daily Volume: approx 6000 sheets</b> <b>Multifeed Detection: Overlap detection, length detection</b> <b>Paper protection: Lag detection</b> <b>Interface: USB 2.0/USB 1.1</b> <b>1yr standard warranty</b>	55,000.00	110,000.00
12	1 unit	<b>Server (OSAS)</b> <b>Processor: AMD Epyc 7282</b> <b>Memory: 128GB DDR4 LRDIMM</b> <b>Storage: 8TB SAS + 4TB SSD</b>	850,000.00	850,000.00

