



Republic of the Philippines
CAVITE STATE UNIVERSITY
 Don Severino de las Alas Campus
 Indang, Cavite
 ☎ (046) 862-0852
www.cvsu.edu.ph

**SUPPLY AND DELIVER OF ICT EQUIPMENT & SOFTWARE FOR CVSU BACOR CAMPUS,
 QUARTER 1 & 2 (2022)**

ABC LOT: 1,321,048.09

Item No.	Qty./ Unit	Item Description	Specification	Unit Price	Total Price
1	13 units	LAPTOP	<ul style="list-style-type: none"> • CPU: 11th Generation Intel(R) Core(TM) i5-11320H Processor (8MB Cache, up to 4.5GHz) • Storage: 256GB M.2 PCIe NVMe Solid State Drive • RAM: 8GB, 2x4GB, DDR4, 3200MHz • Graphics: Intel Iris Xe Graphics with shared graphics memory • Screen: 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display • Keyboard: English International Backlit Keyboard / Fingerprint Reader • Wireless: Intel(R) Wi-Fi 6 2x2 (Gig+) and Bluetooth 5.1 • Battery: 65 Watt AC Adapter / 4-Cell Battery, 54 Whr (Integrated) • Operating System: Windows 11 Home Single Language English • OPI: w/ Microsoft Home & Student 2021 • Antivirus: McAfee(R) Security Center 12 month Warranty 	49,612.50	148,837.50
2	6 units	PRINTER, MULTIFUNCTION, print, copy, scan, fax, WiFi	<ul style="list-style-type: none"> • FUNCTIONS Print, Scan, Copy, Fax • PRINTER TYPE Inkjet Printer • PRODUCT DIMENSIONS (WIDTH X DEPTH X HEIGHT) 575 mm x 477 mm x 374.5 mm • PRINT SPEED Up to 22 (Monochrome) / 20 (Colour) ipm (Based on ISO/IEC 24734*) Up to 35 (Monochrome) / 27 (Colour) ppm (Based on Fast Mode) • Print RESOLUTION Up to 1200 × 4800 dpi • PRINTING WIDTH 291 mm 297 mm (Borderless) • 2-SIDED - PAPER TYPE Plain Paper, Recycled Paper • 2-SIDED - PAPER SIZE A3, Ledger, Legal, Mexico Legal, India Legal, Folio, A4, A5, Letter, Executive Print Media • PAPER INPUT - PAPER TRAY #1 - PAPER TYPE Plain Paper, Inkjet Paper (coated paper), Glossy Paper, Recycled Paper • Supported OS WINDOWS® OPERATING SYSTEM Windows Vista® / Windows® 7 / Windows® 8 / Windows® 10 / Windows® Server 2008 / Windows® Server 2008 R2 / Windows® Server 2012 / Windows® Server 2012 R2 MAC OPERATING SYSTEM OS X v10.9.5 / 10.10.x /10.11.xSupported OS 	22,050.00	132,300.00



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3	1 unit	PROJECTOR,	<ul style="list-style-type: none"> • DLP, 3,000 ansilumens, with tripod and projector screen • Input-output: HDMI, VGA, USB • With built-in audio speaker • Power rating: 260 W 	23,528.00	23,528.00
4	18 units	DESKTOP	<ul style="list-style-type: none"> • Processsor: Intel i3-12100 processor, 4 cores 8 threads, 12MB L3 Cache, 3.3 GHz Base 4.3 GHz Max Frequency • Memory: 8GB DDR4 3200MHz EDIMM, up to 32 GB of Dual-channel DDR4 • Storage: 256 GB M.2 2280 PCI-E SSD + 1 TB 3.5 inch 7200 RPM • Graphics: NVIDIA GeForce GT 1030 with 2GB of DDR5 (supporting: DVI-D, HDMI), integrated high-definition, 5.1-channel surround sound • WLAN: 802.11 ac/a/b/g/n wireless LAN and Bluetooth 4.2 LE • LAN: Gigabyte Ethernet • FRONT/SIDE I / O CONNECTORS • Card reader, Audio jack, USB 3.2 Gen2 Type A ports, USB 3.2 Gen1 Type C ports • REAR I / O CONNECTORS • HDMI ports, LAN ports, Audio jacks, USB 2.0 Type A ports, USB 3.2 Gen1 Type A ports, PCIe x16 slots, PCIe x1 slots, M.2 slot (for SSD), M.2 slot (for WLAN) • PSU: 300W • USB Wired Keyboards & Wired Mouse • Monitor: with VGA+HDMI Cable • Size: 21.5 inch • Input: VGA + HDMI + SPK • Max Res.: 1920x1080 @60Hz • Technology: TN • Colors: 16.7 Million • Warranty: 1 year • With individual AVR, 500 watts 	42,390.38	763,026.84
5	1 unit	AVR	<ul style="list-style-type: none"> • Automatic Voltage Regulator. • Solid state electronic device. • Voltage: 220V AVR. • Watts: 500 Watts. • Max Capacity: 50VA. • Fuse: 5A. • Socket: 3 x 220V. 	551.25	551.25
6	4 units	EXTERNAL HARDDRIVE, 4 TB (2 UNITS), EXTERNAL HARD DRIVE, 1TB (2 UNITS)	<ul style="list-style-type: none"> • Capacity: 4TB (STDR4000100) 2units, 1TB (STDR1000100) • Interface: USB 3.0. • Physical. Dimensions (LxWxH): 114.50mm x 78.00mm x 20.5mm. • Warranty: 2 years 	5,985.12	23,940.50
7	10 units	Flash Drive, 16GB (16 units), 32GB (2 units) and 64GB (2 units)	<ul style="list-style-type: none"> • Storage Capacity: 16 GB, 32 GB, 64 GB • Write Speed: Maximum: 40 MB/s • Encryption: 128-Bit AES (Software-Based) • Operating Temperature 32 to 113°F / 0 to 45°C • Storage Temperature 14 to 158°F / -10 to 70 	563.55	5,635.50



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8	5 units	FULL HD WEBCAM, 1080p	<ul style="list-style-type: none"> • Sharp FHD (1920 x 1080) video output at a smooth 30 fps • 90° tilt-adjustable clip • 360° rotation mechanism 	2,350.00	11,750.00
9	44 units	HEADSET (23 units); WEB CAMERA (21 units)	<ul style="list-style-type: none"> • SYSTEM REQUIREMENTS Works with Common calling applications across almost all platforms and operating systems. Analog connection with 3.5mm audio in and audio out jacks. • TECHNICAL SPECIFICATIONS Input Impedance: 32 Ohms Sensitivity (headphone): 100dB +/-3dB Sensitivity (microphone): -58dBV/μBar, -38dBV/Pa +/-4dB Frequency response (Headset): 20Hz - 20kHz Frequency response (Microphone): 100Hz - 16kHz Cable length: 5.90 ft (1.8m) • Auto focus, clear output. • Full HD 1080P output with extremely high color reproduction. • Built-in sound absorption microphone, your voice can be heard clearly in 10 meters. • Wide-angle without distortion, the horizontal angle can reach 100 °; • Left &right 360 degrees and up &down 45 degrees rotatable, you can adjust the angle as you like. • Built-in microphone, pickup distance can reach 3-5 meters; • USB driver-free, plug and play, high compatibility; • Suitable for video conference, webcast, video call, etc. • Specification: Used for:Video conference / Video call / Live stream Video Resolution:1920*1080 Max. Video Pixel: 300W 3MP Frame rate:30fps • Focusing method:Auto focus • Focusing range: 20mm • Audio input: inside microphone Plug and play • Protocol compatible:USB Video Class(UVC) • Driven: Drive-free • Interface: USB Interface:USB2.0 OS Support:Windows 2000/XP/Vista/Vista/Win7/Win8/Win10 Linux with UVC(2.6.26 or above) MAC-OS X v10.6 or above Android v5.0 or above perating temp:0~60°C Storage temp:-20~75°C • USB cable length: 120cm 	894.31	39,350.00
10	2 units	INTERNAL HARDDRIVE, 2TB	<ul style="list-style-type: none"> • Form: Internal 3.5" • Storage Type: Disk Drive. • Capacity: 2TB. • Rotational Speed: 7200 RPM. • Connectivity Type: SATA 600. • Sustained Transfer Rate: 220MB/s. • Cache Size: 256MB. • Power: Internal. 	4,961.25	9,922.50
11	40 units	KEYBOARD, USB-TYPE	<ul style="list-style-type: none"> • Keyboard: KRS-85 • Keycaps: A-Shape, Round Edge • Hotkeys: 12 FN Multimedia Hotkeys • Character: Laser Engraving 	441.00	17,640.00



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			<ul style="list-style-type: none">• Splash Proof: Yes• Adjustable Keyboard Legs: Yes• Rating: 5 V / 30 mA			
12	41 units	MOUSE, Optical, USB (41 units)	<ul style="list-style-type: none">• Comfortable, ambidextrous design 800 dpi optical precision• Zero setup• Technical Specifications:• Corded mouse 3 buttons Optical tracking• 800-dpi resolution	344.17	14,111.00	
13	46 units	PREPAID WIFI MODEM	<ul style="list-style-type: none">• Wifi Band: 2.4 & 5GHz Dual Band• LAN Ports: 3 LAN Ports• Network Type: 3G and 4G	1,500.00	69,000.00	
14	1 unit	PRINTER, Laserjet	<ul style="list-style-type: none">• Print quality black (best) – Up to 600 x 600 dpi• Print quality color (best) – Up to 600 x 600 dpi• Print technology – Laser• Energy efficiency• Print Resolution Technologies – ImageRET 3600• Duty cycle (monthly, A4) – Up to 30,000 pages	11,025.00	11,025.00	
15	4 units	PRINTER, Multifunction, CONTINUOUS INK	<ul style="list-style-type: none">• Print, scan, copy• Compact integrated tank design• Borderless printing up to 4R	8,000.00	32,000.00	
16	8 units	CD-R 52X, 700MB, 80 MIN, 50 pieces Spindle	<ul style="list-style-type: none">• Capacity: 700MB• Speed: 52x	650.00	5,200.00	
17	4 units	WIRELESS GIGABIT ROUTER	<ul style="list-style-type: none">• Wi-Fi Supported Frequency: 2.4G & 5G• Wi-Fi Transmission Standard: 802.11ac• Wired Transfer Rate: 10/100/1000Mbps• Function: FireWall, QoS, VPN, Other• LAN Ports: 4• WAN Ports: 1• Antenna: 6* 5dBi Antennas	3,307.50	13,230.00	
TOTAL						1,321,048.09

Prepared by:


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Noted by


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