



Republic of the Philippines
VISAYAS STATE UNIVERSITY
 Visca, Baybay City, Leyte

PURCHASE REQUEST

PPMP No. : **5-5-2134-2023-7-0-2**

PR No.: **GF-2023-01-00088**

Date: **01-25-2023**

Dept./Office: **DBS**

Category: **IT Supplies and Equipment**

Duration: **2022-07-01**

Section/End-User: **Marirose A. Balicante**

to

2025-06-30

Funding Source: **General Fund - MOOE**

Project Title/Code: **VSU-IP-2022-6**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Compact Underwater Digital Camera	piece	1	32,000.00	ANALYN M. MAZO	32,000.00

Specification:

?Type: Compact digital camera
 ?Waterproof: JIS/IEC protection class 8 (IPX8) equivalent (under our testing conditions), Capacity to shoot images underwater up to a depth of 30 m (100 ft) and for 60 minutes
 ?Dustproof: JIS/IEC protection class 6 (IP6X) equivalent (under our testing conditions)
 ?Shockproof: Cleared our testing conditions4 compliant with MIL-STD 810F Method 516.5-Shock
 ?Effective pixels: 16.0 million (Image processing may reduce the number of effective pixels.)
 ?Image sensor: 1/2.3-in. type CMOS, Total pixels: approx. 16.79 million
 ?F-number: f/2.8 to 4.9
 ?Lens construction: 12 elements in 10 groups
 ?Magnification: Up to 4x (angle of view equivalent to that of approx. 480 mm lens in 35 mm [135] format)
 ?Vibration reduction: Lens shift and electronic VR
 ?Autofocus: Contrast-detect AF
 ?Storage media: SD, SDHC, SDXC, Internal memory (approx. 99 MB)
 ?File system: DCF and Exif 2.31 compliantStorage file formats: Still images: JPEG, Movies: MP4 (Video: H.264/MPEG-4 AVC, Audio: AAC stereo),
 ?Image size (pixels): 16 M (High) 4608 x 3456, 16 M 4608 x 3456, 8 M 3264 x 2448, 4 M 2272 x 1704, 2 M 1600 x 1200, VGA 640 x 480, 16:9 12 M 4608 x 2592, 1:1 3456 x 3456

2	Computer Printer, All-in-One/Multifunction Colored-Ink Tank	unit	2	14,000.00	ANALYN M. MAZO	28,000.00
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Specification:

?Ultra-low-cost printing: Print up to 4,500 pages in black and 7,500 in colour
 ?Next generation ink filling system: Enjoy hassle and mess-free refills with the enhanced ink bottles
 ?Wi-Fi, Wi-Fi Direct & apps: Print from mobile devices
 ?3-in-1: Print, copy & scan and borderless photo printing
 ?Nozzle Configuration: 180 Nozzles Black, 59 Nozzles per Color
 ?Minimum Droplet Size: 3 pl, With Variable-Sized Droplet Technology
 ?Ink Technology: Dye Ink
 ?Printing Resolution: 5,760 x 1,440 DPI

3	External Hard Disk Drive(Portable, 1TB), USB 3.1	unit	2	3,500.00	ANALYN M. MAZO	7,000.00
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Specification:

?Shock-absorbing
 ?Interface: USB 3.1 (Max.5Gb/s)
 ?Capacity: 1TB
 ?Texture: Plastic/Rubber
 ?Operating Voltage: DC 5V, 900mA
 ?System Requirements: Windows XP / Vista / 7 / 8 / 8.1 / 10, Mac OS X 10.6 or later, Linux Kernel 2.6 or later

4	Laptop, 15.6", Intel Core i3 11th gen, 8 GB RAM, 256 GB SSD	unit	1	40,000.00	ANALYN M. MAZO	40,000.00
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Specification:

?Intel Core i3 11th Gen or higher
 ?Integrated Intel UHD Graphics
 ?8GB Soldered DDR4-2666 or higher
 ?256GB SSD M.2 PCIe NVMe or higher
 ?15.6" FHD (1920x1080) TN 220nits Anti-glare
 ?WLAN + Bluetooth 11ac, 2x2 + BT5.0
 ?Battery Integrated 35Wh or higher

5	Laptop, Intel Core i5 11th Gen, 15.6" FHD	unit	1	45,000.00	ANALYN M. MAZO	45,000.00
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Specification:

?Processor: 11th Gen Intel® Core™ i5 or higher
 ?Graphics: Intel® Iris® Xe Graphics
 ?Display: 15.6" 1920x1080 resolution FHD IPS
 ?Memory: 16GB DDR4 3200MHz or higher
 ?Storage: 512GB M.2 SSD or higher
 ?Keyboard and Touchpad: Not Backlight
 ?Audio: Realtek Audio
 ?Camera: 720P HD
 ?Wireless Connectivity: Wi-Fi 5 and Bluetooth 4.0-4.2
 ?Operating System: Genuine Windows 10

6	Laser Printer Color (Print, Copy, Scan), with 5" LCD, Ethernet and WiFi Capable	unit	1	25,000.00	ANALYN M. MAZO	25,000.00
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Specification:

- Printing Method: Colour Laser Beam Printing
- Print Speed: A4 18 / 18 ppm (Mono / Colour), Letter 18 / 18 ppm (Mono / Colour)
- Print Resolution: 600 x 600 dpi
- Print Quality with Image Refinement Technology: 1,200 (eq.) x 1,200dpi (eq.)
- Warm up Time (From Power On): 13 sec or less
- First Print Out Time (FPOT): A4
- Approx. 10.4 / 10.5 sec (Mono / Colour)
- Letter: Approx 10.3 / 10.3 sec (Mono / Colour)
- Recovery Time (From Sleep Mode): 6.1 sec or less
- Print Language: UFR II
- Auto Duplex Print
- Standard Cassette: 250 sheets (80gsm)
- Multi-Purpose Tray: 1 sheet
- Maximum Paper Input Capacity: 251 sheets
- Paper Output: 100 sheets
- Standard Cassette: A4, B5, A5, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian LegalCustom (Min. 76.2 x 127.0mm to Max. 216.0 x 355.6mm)
- Multi-Purpose Tray: A4, B5, A5, Letter, Legal, Statement, Executive, Government Letter, Government Legal, Foolscap, Indian Legal, Index Card. Envelope: COM10, Monarch, C5, DLCustom (Min. 76.2 x 127.0mm to Max. 216.0 x 355.6mm)
- Wired: USB 2.0 High Speed, 10Base-T/100Base-TX/1000Base-T
- Wireless: Wi-Fi 802.11b/g/n(Infrastructure mode, WPS Easy Setup, Direct Connection)
- Network Protocol: Print
- TCP/IP Application Services: Bonjour(mDNS), HTTP, HTTPS, POP before SMTP (IPv4,IPv6), DHCP, ARP+PING, Auto IP, WINS (IPv4), DHCPv6 (IPv6) Management
- Wired: IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x, IPSEC
- Wireless: WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (AES)
- Device Memory: 1 GB
- LCD Display: 5-line LCD
- Monthly Duty Cycle: 30,000 pages

TOTAL		177,000.00	
Purpose: For office use			
Checked by:		Funds Available:	
MICHAEL ANTHONY JAY B. REGIS		ALICIA M. FLORES	
TWG - IT Supplies and Equipment		HEAD, BUDGET OFFICE	
Signature:	Requested by:	Noted by:	Approved by:
Printed Name:	MARIROSE A. BALICANTE	ANALYN M. MAZO	EDGARDO E. TULIN
Designation:	END USER	UNIT HEAD, PROJECT LEADER	PRESIDENT, VSU