



## **DEPARTMENT OF** SOIL SCIENCE

1041

May 22, 2023

Dr. Beatriz S. Belonias Vice-President for Academic Affairs Visayas State University

Dear Dr. Belonias:

## Warmest greetings!

Our department is in need of one (1) unit desktop and one (1) unit printer for academic use. With this, we would like to humbly request that the said items with specifications indicated below will be charged to OVPAA. In as much as we wanted to include it in our budget for 2024, however, there is an immediate need of a desktop in the Admin's office to facilitate the request of our students (forms, etc.) because our PC is defective/not functional anymore. We cannot amend anymore our PPMP for 2023 because Purchase Order (PO) have been prepared already for the equally important items (office supplies) of the department. We would appreciate it very much if we can avail some funds from your good office for this purpose.

1) Desktop Computer w/ Monitor, Assembled, Core i5 12Gen, 8GB RAM, GTX 1050Ti Estimated Cost: Php50.000.00

Processor: Intel® i5-12400 Total Cores: 6, Threads: 12, Max Turbo Frequency: 4.40Ghz, Performance Core Base Frequency: 2.5Ghz, Cache: 18MB, Processor Graphics: Intel® UHD Graphics 730 or higher

Motherboard: Intel® B660 Express Chipset, Supports 12th Gen Intel® Core™ Series Processors, Dual Channel Non-ECC Unbuffered DDR4, 2 DIMMs, 6+2+1 Phases Hybrid Digital VRM with MOS Heatsink, Fast 2.5 GbE GAMING LAN with Bandwidth Management or higher

RAM: 8GB DDR4 3200 MHz CL16, Intel® XMP-ready and XMP Certified, Low-profile heat spreader design or higher

SSD: 512 GB M.2 2280 Form Factor PCle Gen3x4 Interface, read up to :1700 MB, write up: 1550 MB/s or higher

HDD: 1TB 7200 RPM, 16MB Cache or higher

Casing: mATX/ATX casing with transparent acrylic side panels and Cooler Fan Support: front panel 3\*120mm/top 2\*120mm/rear 1\*120mm

Graphics Processor: Nvidia GTX 1050 TI 4GB GDDR5 128 bit(DVI/HDMI/DP) PSU:550w, True Rated Power Supply 80 plus Bronze Rated

PSU for Micro ATX and ATX casing or higher

Monitor: 24" In Plane Switching (IPS), Full HD 1920x1080 Resolution, Response Time: 5ms, Refresh Rate: 75Hz, Brightness: 250 cd/m2

Keyboard and Mouse Combo: Spill-resistant design with up to Up to 5 million keystrokes keyboard and full-sized ambidextrous optical mouse

Operating System: Genuine Windows 10 or higher

## DEPARTMENT OF SOIL SCIENCE

DSS Bldg. Visayas State University Visca, Baybay City, Leyte, Philippines Telefax: 565-0600-1036 Website: www.vsu.edu.ph





 Printer all in one wireless ink tank color Estimated Cost: Php 12, 000.00

Hoping for your kind approval on our request.

Thank you very much for your continued support.

Very truly yours,

**SUZETTE B. LINA** 

Head, Dept. of Soil Science

Approved by:

BEATRIZ S. BELONIAS

VP, Academic Affairs



Charged to tripm



