



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

PURCHASE REQUEST

PR No.: **GF-2022-10-02005**Date: **10-04-2022**Dept./Office: **CFES**Category: **IT Supplies and Equipment**Section/End-User: **Jesibel L. Muertigue**Project Title/Code: **VSU-IP-2021-10_CFES BIOCAMP Project 2022**Funding Source: **General Fund - MOOE**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Antivirus Software 3 Device, 1+1 Year Licence include VPN (enrolled auto-renewal)	pc	3	2,000.00		6,000.00

Specification:

- ?Antivirus Software keeps your PC/Laptop/Mobile device safe from Trojans, viruses, spyware, rootkits, and more, with state-of-the-art anti-malware protection
- ?Detects, quarantines, and blocks viruses and malware to prevent damage to your PC/Laptop
- ?Keep zero-day threats and botnets at bay - McAfee Active Protection and Global Threat Intelligence technology have you covered
- ?Block inappropriate sites
- ?Two-Way Firewall system monitors and stops traffic in and out of your PC
- ?Keep sensitive files private by storing them on your PC with 128-bit encryption
- ?Eliminate the hassle of passwords with the password manager app

2	Desktop Computer, Assembled, 12th Gen Core i5, SSD and HDD	sets	2	45,000.00		90,000.00
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Specification:

- Processor: Intel® Core i5 12th gen with Intel® UHD Graphics 730 or higher
- Motherboard :Intel® H610 Chipset for 12th Gen Intel® Core™ Series Processors, Dual Channel Non-ECC Unbuffered DDR4, 2 DIMMs, 6+1+1 Hybrid Digital VRM Design, Intel® GbE LAN, NVMe PCIe 3.0 x4 M.2, High Quality Audio Capacitors and Audio Noise Guard, mATX form factor or higher
- RAM: 16GB DDR4 3200 Mhz or higher
- SSD: 512 GB NVMe PCIe Gen 3x4
- HDD: 1 TB 7200 RPM
- PSU: 650w 80 plus Bronze Certified
- Casing: mATX Casing with transparent acrylic side panel
- 24" IPS monitor 72% NSTD color gamut with 75Hz refresh rate
- Keyboard and Mouse Combo: Spill-resistant design with up to Up to 5 million keystrokes (excludes number lock key) keyboard and full-sized ambidextrous optical mouse
- Operating system: Genuine Windows 11

3	Global Positioning System (GPS)	unit	2	25,000.00		50,000.00
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Specification:

- 4-inch dual-orientation,
- glove friendly touchscreen display;
- 8 megapixel autofocus camera;
- automatically geotags photos; tracks both GPS and GLONASS satellites;
- 1-year birds Eye Satellite Imagery subscription;
- 3-axis compass with barometric altimeter

4	Powerbank	unit	1	1,800.00		1,800.00
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Specification:

- 20000mAh High Capacity
- Supports USB-C both for input and output, up to 45W
- Fast charging
- Battery type: Lithium Polymer Battery
- Rated capacity: 12600mAh (5V 5.4A)
- USB-A (single port): 5V-2.4A (12W) / 9V-2A (18W) / 12V-1.5A (18W) power output
- USB-A (dual USB): 5V3A
- USB-C port- 5V-3A (15W) / 9V-3A (27W) / 12V-3A (36W) / 15V-3A (45W) / 20V-2A (40W)
- Not less than 1 year warranty

5	Speaker, for PC, 2.1 (Speaker with Subwoofer)	pc	1	1,500.00		1,500.00
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Specification:

?Power Output : rms 4.5w×2 sw: 12w
 ?Signal to noise ratio : 80dba
 ?Frequency Response : 80hz~20khz (±6db)
 ?R/I: 300±50mv sw: 100 ± 20mv
 ?Aux/USB/SD card
 ?Bass driver :4 inch
 ?Treble driver :2 3/4 inch

TOTAL

149,300.00

Purpose: For Project purposes

Checked by:

MICHAEL ANTHONY JAY B. REGIS

TWG - IT Supplies and Equipment

Funds Available:

ALICIA M. FLORES

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Requested by:

JESIBEL L. MUERTIGUE

END USER

Noted by:

DENNIS P. PEQUE

UNIT HEAD, PROJECT LEADER

Approved by:

EDGARDO E. TULIN

PRESIDENT, VSU