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PR-2022-0901-59141

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

PURCHASE REQUEST

PR No.: TF-2022-09-01260

Date: 09-01-2022

Dept./Office: **PRCRTC**

Category: IT Supplies and Equipment

Section/End-User: **Precila C. Belmonte**

Funding Source: Trust Fund

Project Title/Code: 20201050-6.16

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Desktop Computer (i5) 11th Gen, Assembled, with IPS Monitor	unit	3	30,000.00		90,000.00

Specification:

- Processor: 11th Gen Intel(R) Core(TM) i5-11400 processor (6-Core, 12M Cache, 2.6GHz to 4.4GHz) or higher
- Motherboard: Intel H510M Chipset Ultra Durable Motherboard with Gaming LAN, Anti-Sulfur Resistor, Smart Fan 5
- iGPU: Intel UHD Graphics 730
- RAM: 8GB, 8Gx1, DDR4, 2933MHz
- Storage: 240GB 2.5" SATA SSD
- Chassis/Power Supply: MicroATX case with 700w PSU
- Keyboard and Optical Mouse
- 24" IPS monitor

2	External Hard Disk Drive (Portable, 1TB), USB 3.1	unit	1	3,000.00		3,000.00
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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

3	LCD Projector, Full HD (1920 x 1080), 4000lm, with built-in WiFi	pc	1	60,000.00	60,000.00
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Specification:

- Projection Technology: RGB liquid crystal shutter projection system (3LCD)
- Native Resolution: 1920 x 1080(Full HD)
- Aspect Ratio:16:9
- White Light Output (Normal/Eco):4,000 lm
- Colour Light Output: 4,000 lm
- Contrast Ratio:16,000:1
- Analog Input: Composite: 1 RCA
- D-Sub 15pin: 1

- Digital Input: HDMI: 2
- Audio Input: 2RCA (White & Red): 1
- Network: Wireless: Built-In
- Supported Wireless Infrastructure: IEEE 802.11n (2.4GHz), IEEE 802.11a, IEEE 802.11b, IEEE 802.11g
- Lamp Life: (Normal / ECO): 5,500 / 12,000 hrs

4	LCD Projector, XGA (1024x768)	unit	1	27,000.00		27,000.00
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Specification:

?Projection Method: Front/rear/ceiling mount
 ?Pixel Number: at least 786,432 dots (1024 x 768) x 3
 ?Color Brightness: 3.600 lumen- 2.235 lumen (economy) In accordance with IDMS15.4
 ?Aspect ratio: 4:3
 ?Lamp Life: ECO Mode up to 5000 hrs
 ?Normal Mode up to 4000 hrs
 ?Projection Distance Wide/Tele: 1,8 m - 2,17 m (60 inch screen)
 ?Keystone Correction: Manual
 ?USB Plug 'n Play: Compatible w/ PC and MAC computers
 ?Contrast Ratio: 15.000 : 1
 ?Color Reproduction: 16.77 million color

5	Printer, Tank Ink System, 3 in 1 (Print, Scan, Copy)	unit	2	11,000.00		22,000.00
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Specification:

?Tank Ink System
 ?Printer Type: Print, Scan and Copy
 ?Scanner Type: Flatbed colour image scanner
 ?Sensor Type: CIS
 ?Optical Resolution: 600 x 1200 dpi
 ?Copy Speed: Maximum Copies from Standalone: 20 copies
 ?Maximum Copy Size: A4, Letter
 ?ISO 29183, A4 Simplex Flatbed (Black / Colour): Up to 7.0 ipm / 1.7 ipm
 ?Max Copy Resolution: 300 x 300 dpi
 ?Paper Handling: Up to 20 Sheets-Premium Glossy Photo Paper 10 Sheets-Envelope, 30 Sheets-Postcard
 ?Output Capacity: Up to 30 sheets
 ?A4 plain paper: 20 sheets, Premium Glossy Photo Paper
 ?Maximum Paper Size: 215.9 x 1200 mm (8.5 x 47.24")
 ?Nozzle Configuration: 180 x 1 nozzles Black, 59 x 1 nozzles per colour (Cyan, Magenta, Yellow)
 ?Print Direction: Bi-directional printing
 ?Maximum Print Resolution: 5760 x 1440 dpi (with Variable-Sized Droplet Technology)5760 x 1440 dpi (with Variable-Sized Droplet Technology)
 ?Minimum Ink Droplet Size: 3 pl

6	UPS, 1000 VA	unit	3	3,000.00		9,000.00
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Specification:

?1000VA/600W capacity
 ?Frequency Range: 60 Hz
 ?Freq. Range (Batt. Mode): 60 Hz $\pm$ 1 Hz
 ?Transfer Time: Typical 4-8 ms

?Waveform (Batt. Mode): Simulated Sine Wave

?Back-up Runtime: 10-15 mins

?Voltage: 220 VAC

?Voltage Range: 162-270 VAC

7	WiFi router	unit	1	2,500.00		2,500.00
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Specification:

?Wired standard: IEEE802.3, IEEE802.3u

?Interface: 10 / 100Mbps WAN port * 1 10/100Mbps LAN ports*3

?Antenna: 6dBi external dual-frequency omnidirectional antenna * 5

?Button: WiFi on / off * 1, WPS / Reset button * 1

TOTAL

213,500.00

Purpose: PhilRootcrops Admin Office Equipment

Checked by:

DIONESIO I. ESTUPA

Funds Available:

NICK FREDDY R. BELLO

TWG - IT Supplies and Equipment

HEAD, ACCOUNTING OFFICE

Signature:

Printed Name:

Designation:

Requested by:

PRECILA C. BELMONTE

END USER

Noted by:

MARLON M. TAMBIS

UNIT HEAD, PROJECT LEADER

Approved by:

EDGARDO E. TULIN

PRESIDENT, VSU