



PURCHASE REQUEST

Dept./Office: **CAC**PR #: **STF-2021-04-00130**Date: **04-20-2021**Section/End-User: **Jude Nonie A. Sales**Category: **IT Supplies and Equipment**Funding Source: **Special Trust Fund**Project Title/Code: **OHCAC-2021**

Item #	Item Description	Unit	Qty	Unit Cost	PAR/ICS	Total Cost
1	Desktop Computer (i7 Branded)	unit	1	75,000.00		75,000.00
Specification: • CPU: 9th Gen Intel Core i7-9700 (8-Core, 12MB Cache, up to 4.7GHz with Intel Turbo Boost Technology) or higher • HDD: 256GB M.2 PCIe NVMe Solid State Drive + 1TB 7200 rpm 3.5" SATA Hard Drive • RAM: 8GB (8GBx1) DDR4 2666MHz • Graphics: NVIDIA GeForce GTX 1650 4GB GDDR5 • Screen: 23" IPS Monitor FHD • Optical Drive: No Optical Drive • OS: Windows 10 Home Single Language (64bit) English						
2	External Hard Disk Drive (Portable, 2TB), USB 3.0	unit	1	5,500.00		5,500.00
Specification: • Shock-absorbing silicon casing • Interface: USB 3.1 (Max.5Gb/s) • Capacity: 2TB • 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	Flash Drive, 128GB, USB 3.0	pcs	1	1,500.00		1,500.00
Specification: • Capacity: 128GB • Interface: USB 3.0 • Speed: 100MB/s read, 10MB/s write						
4	Ink, Epson, genuine (C) T664, 70 ml	pieces	2	350.00		700.00
5	Ink, Epson, genuine (M) T664, 70 ml	pieces	2	350.00		700.00
6	Ink, Epson, genuine, (BK) T664, 70 ml	pieces	2	350.00		700.00
7	Ink, Epson, genuine, (Y) T664, 70 ml	pieces	2	350.00		700.00
8	Laptop, 14" (i7)	unit	1	60,000.00		60,000.00
Specification:						

- Processor: Intel Core i7-1065G7 or higher (1.3/3.9GHz, 8MB Cache)
- Graphics: NVIDIA GeForce MX250 at least 2GB GDDR5
- Memory: at least 8GB DDR4-2666
- Storage: at least 256GB SSD M.2 + 1TB HDD
- Display: 14" FHD (1920x1080) TN 220nits Anti-glare
- Touchscreen: None
- Optical: None
- Media Reader: 4-in-1 Card Reader
- Ethernet: None
- WLAN + Bluetooth
- Camera: at least 720p
- Microphone: at least 2x, Array
- Operating System: Windows 10 Home
- Bundled Software: Microsoft Office Perpetual License
- FREE: Backpack
- 1 year Warranty

9	LCD Projector SVGA (800x600)	unit	1	25,000.00		25,000.00
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Specification:

- Projection System: 3LCD Technology, RGB liquid crystal shutter
- Resolution: SVGA (800x600), 4:3
- Light Output: 3,300 Lumen- 2,050 Lumen (economy)
- Contrast Ratio: 15,000:1
- Lamp: 210 W
- Lamp Hours: 6,000-10,000

10	Projector Screen	pc	1	15,000.00		15,000.00
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Specification:

manual pull-down with a speed control mechanism

Ceiling/Wall Mount

Aspect Ratio 16:9

Screen Height at least 2030mm

Screen at least Width 1145mm

Metal casing

11	Web Camera for PC	unit	1	2,500.00		2,500.00
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Specification:

Image sensor: 1 / 2.9

Lens: 3.6mm/75.7 °

Effective pixel: 1932 (H) * 1088 (V)

Horizontal resolution: 2MP

SNR: > 50dB

Video stream: H.264:1920 * 1080 / 1920 * 720 / 640 * 360 MJPEG: 1920 * 1080 / 1920 * 720 / 640 * 360

Video Frame rate: 25FPS / 30FPS

Electronic shutter: Auto

Protocol: UVC / UVA

Video output: USB video stream

Working voltage: DC5V / 160mA $\pm$ 6mA

Working environment: -20 ? to 60 ?

TOTAL

187,300.00

Purpose: For office use

Checked by:

MICHAEL ANTHONY JAY B. REGIS

TWG - IT Supplies and Equipment

Funds Available:

MYRNA S. PANCITO *4/21*

HEAD, BUDGET OFFICE

Signature:

Printed Name:

Designation:

Requested by:

JUDE NONIE A. SALES

END USER

Noted by:

JUDE NONIE A. SALES

UNIT HEAD, PROJECT LEADER

Approved by:

EDGARDO E. TULIN *4/21*

PRESIDENT, VSU