

Annex “A” - TECHNICAL SPECIFICATIONS

UNIT	DESCRIPTION OF EQUIPMENT / ACCESSORIES	QUANTITY
unit	Laptop <i>(IdeaPad Slim 3i 15ITL6 (2H800QLPH) 15.6in FHD IPS/Core i5-1135G7/8GB RAM/256GB SSD+1TB HDD/GeForce MX350 2GB GDDR5/Win10)</i>	3
unit	Laptop <i>(M1 chip with 8-core CPU, 7-core GPU, and 16core Neural Engine, 8gb unified memory, 256gb SSD storage, Retina display with true tone, Magic keyboard, Touch ID, Force touch trackpad, Two thunderbolt / USB 4 ports)</i>	2
unit	Laptop <i>(Vostro 5515 (Titan Grey) 15.6in FHD, Ryzen 5 5500U 8GB DDR4 / 512GB SSD AMD Radeon Graphics Win10 Pro)</i>	1
unit	Laptop <i>(Predator Helios 300 PH315-52-708C, 15.6-in FHD IPS 144Hz, Core i7-9750H/8GB/1 TB HDD + 256GB SSD/ 6GB GTX 1660Ti/Win10)</i>	1
unit	Laptop <i>(Aspire 3 A315-35-P5N9 15.6in FHD Intel Pentium S N6000 8GB DDR4 256GB SSD Intel UHD Graphics Win11)</i>	1
unit	System Unit, CPU <i>(Motherboard, i7 8th Gen, 16 GB RAM, 256 SSD, 2TB HDD, 2 GB Video Card, Casing w/ PSU)</i>	2
unit	Printer , <i>Wi-Fi, All-in-One Ink Tank Printer</i>	10
unit	4221 Router	4
unit	Windows Server 2019 Software	1
unit	Microsoft Office 2019 Software	4
unit	Cables & other Network peripherals	1
unit	Handheld GPS Reciever/Navigator	3
unit	LCD Projector , <i>EB-X41 XGA 3LCD Projector</i>	1
unit	Interactive Wireless Projector <i>(EB-695Wi Ultra-Short Throw Interactive WXGA 3LCD Projector)</i>	1
unit	Anti-Virus <i>2019 Essential Protection, 3 PCs in 2-year License</i>	2
pc	USB Mouse	5
pc	Mouse pad with Arm rest	3
unit	Adaptor , female drive	5

UNIT	DESCRIPTION OF EQUIPMENT / ACCESSORIES	QUANTITY
unit	Extension wire , 3 sockets, 8 meters	5
pc	HDMI Connector , 5 meters	5
unit	Wireless microphone (dual-black)	1
unit	USB Hub with 7 ports	4
pc	Print cartridge , HP Laserjet Black 201 a CF400A	3
pc	Print cartridge , HP Laserjet, Cyan 201 a CF401A	2
pc	Print cartridge , HP Laserjet, Magenta a 201 A CF403A	2
pc	Print cartridge , HP Laserjet, Yellow 201 a CF402A	2
pc	Print cartridge , HP Laserjet i320 49A Black Q5949	1
pc	Print cartridge , HP Printer, #678 Black	1
pc	Print cartridge , HP Printer, #678 Colored	1
unit	Document Scanner <i>(Work Force DS-360W Scanner WIFI Wireless Portable Sheet Fed Fast Document Scanner Auto Feeding and Auto Duplex Scan Up to 230gsm Thickness Capacity)</i>	1
unit	UPS , BX1100LI-MS Back-UPS	1
unit	AVR with Servo <i>(AVR 1500W with Servo Motor AVR-SVC 1500)</i>	2
unit	Webcam with Built-in Microphone <i>(B525 Foldable Business Webcam Ideal for on-the-go professionals with a foldable, 360 swivel design)</i>	2
unit	Webcam <i>(PK-925H FHD 1080P WEBCAM Black)</i>	44
pc	Headset with Microphone <i>(Wired 3.5mm Gaming Headphones Noise-Cancelling Headset with Microphone)</i>	30
pc	Headset for PC (USB port) with Microphone and Noise-Cancellation <i>(Headphone - DT-326 wired earphone, headset for laptop with noise cancellation with microphone)</i>	3

UNIT	DESCRIPTION OF EQUIPMENT / ACCESSORIES	QUANTITY
unit	CCTV, 8 Channels <i>(CCTV Cameras - HIKVISION 5MP 8 CAMERAS with MIC TURBO HD CCTV PACKAGE + 4 TB HDD</i> <i>Includes:</i> <ul style="list-style-type: none"> •1 Pc 8ch Dvr • 4 Pcs 5mp Bullet Type Camera with Mic • 4 Pcs 5mp Dome Type Camera With Mic • 4 Rolls 20 Meters and 4 Rolls 30 Meters Poscom Siamese Cable • 1 Pc Power Supply With 8 Way Splitter For Cameras • Mouse, Manual) 	1
unit	Personal Computer <i>(Specs: i7 processor, Motherboard, 8 GB RAM, 250 GB Solid State Drive, Casing w/ Power Supply, USB Keyboard and Mouse, 18.5 LED Monitor)</i>	8
unit	Memory Card Reader	1
unit	Handheld VHF transceiver <i>(IC-V86 VHF Transceivers Handheld Radio with Li-ion Battery)</i>	2
unit	Battery pack for IC V86 <i>(BP-298 2250mAh Li-ion Battery for the ICOM IC- V86 BP298-Genuine Icom Product)</i>	2
unit	Radio transceiver, Ham Base, 100watts <i>(Communication Texas Ranger TRE-797 Professional 40 Channel AM/SSB Mobile CB Radio)</i>	1
license	Turnitin Software with License , Latest Edition	1
btl	Genuine Ink for Epson L3110 Printer, black	2
btl	Genuine Ink for Epson L3110 Printer, cyan	1
btl	Genuine Ink for Epson L3110 Printer, Magenta	1
btl	Genuine Ink for Epson L3110 Printer, yellow	1
unit	Mobile phone <i>(Mobile Phone - A22 5G 6GB RAM + 128GB ROM 48MP Triple Camera 5000mAh 6.6" FHD+ Android 11 Smartphone)</i>	1
unit	Cellphone , Keypad, SM-B312E (Duos)	1
unit	Cellphone , Keypad, SM-B105E/E1215	1
unit	Multimedia Speaker , USB	2
pc	Hard drive , External 1 TB	1
pc	External drive , 500 GB	1
pc	External drive , 1 TB	2
unit	Computer Monitor <i>(SE2222H 21.5-inch Full HD Monitor)</i>	2
pc	USB Keyboard	2

UNIT	DESCRIPTION OF EQUIPMENT / ACCESSORIES	QUANTITY
pc	Flash drive , 2 TB, HP waterproof	2
pc	Flash drive , 32 GB	4
pc	Battery , for Cannon EOS 200D	1
pc	Mobile WiFi (<i>Openline B310as 938 TLE Modem Wifi</i>)	1
unit	Wireless Router , AC1200 Dual band (<i>TL-WR941HP High Power Wireless N Router</i>)	1
pc	Micro SD , 32 GB	2

ITEM SAMPLE PICTURES with SPECIFICATIONS

LAPTOP

Unit Cost: P 50,000.00

*(IdeaPad Slim 3i 15ITL6 (2H800QLPH)
15.6in FHD IPS/Core i5-1135G7/8GB
RAM/256GB SSD+1TB HDD/GeForce
MX350 2GB GDDR5/Win10)*



LAPTOP

Unit Cost: P 60,000.00

*(Vostro 5515 (Titan Grey) 15.6in FHD,
Ryzen5 5500U | 8GB DDR4 | 512GB SSD
AMD Radeon Graphics | Win10 Pro)*



LAPTOP

Unit Cost: P 75,000.00

*(Predator Helios 300 PH315-52-708C,
15.6-in FHD IPS 144Hz, Core i7-9750H/
8GB/1 TB HDD + 256GB SSD/ 6GB GTX
1660Ti/Win10)*



LAPTOP

Unit Cost: P 25,000.00

*(Aspire 3 A315-35-P5N9 | 15.6in FHD |
Intel Pentium S N6000 | 8GB DDR4 |
256GB SSD |Intel UHD Graphics|Win11)*



LCD PROJECTOR

Unit Cost: P 20,000.00

(EB-X41 XGA 3LCD Projector cc)



INTERACTIVE WIRELESS PROJECTOR

Unit Cost: P 125,000.00

*(EB-695Wi Ultra-Short Throw
Interactive WXGA 3LCD Projector)*



DOCUMENT SCANNER

Unit Cost: **P 20,000.00**

(Work Force DS-360W Scanner WIFI Wireless Portable Sheet Fed Fast Document Scanner Auto Feeding and Auto Duplex Scan Up to 230gsm Thickness Capacity)



AVR WITH SERVO

Unit Cost: **P 4,250.00**

(AVR 1500W with Servo Motor AVR-SVC 1500)



WEBCAM

Unit Cost: **P 982.00**

(PK-925H FHD 1080P WEBCAM Black)



WEBCAM W/BUILT-IN MICROPHONE

Unit Cost: **P 1,750.00**

(B525 Foldable Business Webcam Ideal for on-the-go professionals with a foldable, 360 swivel design)



CCTV, 8 CHANNELS

Unit Cost: **P 35,200.00**

(CCTV HIKVISION 5MP 8 Cameras with Mic Turbo HD CCTV Package + 4 TB HDD

Includes: • 1 Pc 8ch Dvr • 4 Pcs 5mp Bullet Type Camera w/ Mic • 4Pcs 5mpDomeType Camera w/ mic• 4 rolls 20 Meters & 4 Rolls 30 meters• 1 Pc Power Supply w/ 8Way for Cameras • Mouse, Manual

HEADSET WITH MICROPHONE

Unit Cost: **P 800.00**

(Wired 3.5mm Gaming Headphones Noise Cancelling Headset with Microphone)



HEADSET FOR PC (USB Port) with MIC & NOISE CANCELLATION

Unit Cost: **P 667.00**

(Headphone - DT-326 wired earphone, headset for laptop with noise cancellation w/ microphone)



HANDHELD VHF TRANSCEIVER

Unit Cost: **P 7,000.00**

(IC-V86 VHF Transceivers Handheld Radio with Li-ion Battery)



BATTERY PACK FOR IC-V86

Unit Cost: **P 1,000.00**

(BP-298 2250mAh Li-ion Battery for the ICOM IC-V86 BP298-Genuine Icom Product)



RADIO TRANSCEIVER, HAM BASE 100 WATTS

Unit Cost: **P 35,607.00**

(Communication Texas Ranger TRE-797 Professional 40 Channel AM/SSB Mobile CB Radio)



MOBILE PHONE

Unit Cost: **P 14,999.00**

(Mobile Phone - A22 5G 6GB RAM + 128GB ROM 48MP Triple Camera 5000mAh 6.6" FHD+ Android 11 Smartphone)



6.6" FHD+ INFINITY-V DISPLAY



MEDIATEK DIMENSITY 700



48MP+8MP+2MP REAR
8MP FRONT CAMERA



6GB RAM + 128GB ROM



5000MAH BATTERY
15W FAST CHARGING

COMPUTER MONITOR

Unit Cost: **P 7,500.00**

(SE2222H 21.5-inch Full HD Monitor)



CELLPHONE, KEYPAD

Unit Cost: P 1,200.00

(SM-B105E/E1215)



MOBILE WIFI

Unit Cost: P 2,000.00

(Openline B310as 938TLE Modem Wifi)

