BATAAN PENINSULA STATE UNIVERSITY

Balanga City, Bataan

OFFICIAL BIDDING FORM

Item No.	QTY	Unit	SPECIFICATIONS	OFFER; (Brand)	Unit Cost	Total Cost
1	1	lot	**LOT A - Data Center**		Total ABC-LOT A	8,470,030.00
	1		Firewall utm machine with bandwidth manager, web and Application filtering			
	2	units	Servers CPU 2*Intel Xeon Silver 4210R 2.4G, 10C/20T, 128G (32G*4) Memory, 8*3.5in disk slots, 1*128G OS disk, 6*GE+2*10GE, no cache disk or data disk. LC-LC, Multi mode, 3 meters. SFP+ 10GE Multimode Optical Transceiver, for short distance transmission (850nm, 300M). 2TB 7200RPM 3.5" SATA HDD(Enterprise). 960GB SSD Intel S4600 3D NAND TLCSSD 2.5", SATA 3.0 6Gbps, Server virtualization, HA, DRS, Automated Hot Add, backup, clone, network virtualization, Distributed Firewall, Drawable topology, visualized network, switch, router, with Storage virtualization, 2-3 copies, SSD read and write acceleration, data locality, Striping. With Technical Support 7x24			
	2	unit	UPS 1000VA, 230V Output (Rack-Mounted) runs with an operating voltage range of 180 to 287 V. has maintenance free sealed lead acid battery with suspended electrolyte battery type-BX1200MI-MS APC Back GR11-1kva/900w rackmount online unit w/ railkitGR11-1kva			
	1	unit	Power Distribution Unit (6u) 19" Rack Mount, specially designed for 19" Cabinets			
	1	unit	47U 600*800*2276mm "4 fans, 2 shelves, 1 vertical cable manager, 1 US 16 ways PDU, single/double open rear door open rear door" 7.46 feet			
	20	unit	Desktop Core i3-10100, 8GG RAM, 1TB HDD Win10 Home, Bundled with Monitor 23.8, mouse, keyboard &			
			Structured Cabling (FOC Installation)			
	4	unit	Switches 24 port and transceiver 10G SFP+ Fiber Transceiver (Multi mode)			
	2	unit	L2+ 24-Port 10/100/1000T + 4-Port, 10G SFP+ Stackable Managed Switch (Hardware Layer3 IPv4/IPv6 Static Routing, ERPS Ring, hardware stacking up to 6 units, IP clustering up to 16 units)			
	15	boxes	Cat 6 cable, blue (305m)			
	800	meters	Fiber Optic Cable (aerial, 4 core single mode fiber)- OUTDOOR STEEL ARMOURED FIBER OPTIC CABLE-OM2 type FOC			
	850	pcs	PVC Electrical pipe, 15mm (½"/1"/2" dia., PLASTIC) and accessories			
	60	pcs	Cat6 Patch cable, blue, 2 meter -Belden Cat6 Patchcord			
	60	pcs	Keystone Jack CAT6			
	8	unit	Power Distribution Unit (6u)			
	42	pcs	Surface box metal			
	8	unit	1G SFP LC LX Optical Transceiver, must compatible with the existing network devices at ISI-1000BASE-SX SFP Transceiver, Single Mode			
	1		Installation Services for fiber optic cable, CAT6 cable, pipes faceplate/surfacebox, UPS and grounding, wireless access-point, patch panel, keystones, power distribution unit, grounding, close-rack cabinet			
			LOT B - Learning Management System		Total ABC-LOT B	13,080,000.00

Qty	Unit	Description		Amount
6000	units	or up to 100 faculty users, and 6000 students. Includes the ff.: •¾An integrated virtual classroom platform that has a hybrid model for traditional face-to-face and online learning. •¾SCORM-Compliant •¾AI-Driven Contents Smart Classroom Tools Integration Hardware capable of having Interactive Functions at any flat display panel and projector used for limited face to face classes. 65" interactive display OPS PC module		
14	unit	Processor: Intel Core i5, 8th Gen, Graphics: UHD Graphic, Support 4k@60Hz Refresh Rate, AM/Memory: 4GB, Storage/Hard Disc: 128GB SSD, OS: Windows IOT Genuine License. Thinker View Camera Full HD Camera with 110 Degree FOV, and built-in mic Array		
14	unit	Wireless Presenter System with Lavalier Microphone		
		LOT C: Live Streaming and Recording System	**Total ABC-LOT C**	**1,779,000.00**
1		Media Recorder Box An all-in-one solution with 7-inch touch screen. It is for live streaming& recording synchronically. Support inputs are HDMI devices, RTSP protocol (IP camera, H.264 decoder), recorded files and more mini HD max		
1		65" Interactive Display OPS PC module Processor: Intel Core i5, 8th Gen, Graphics: UHD Graphic, Support 4k@60Hz Refresh Rate, RAM/Memory: 4GB		
1		Mobile Rack for 60-100		
2		Tracking Camera 1/2.8-inch-high quality CMOS sensor. Resolution up to 1920x1080		
1		Tripod System Kit Two-stage aluminum tripod with 60mm bowl, Supports loads up to 11 lb, Fixed pan/tilt drag with independent pan/tilt locks		
1		VP-CKB Keyboard Controller Full function system keyboard controller for PTZ, conference and surveillance camera. With 4D stick, password protected		
1		HDMI Capture Box Max input resolution 1920x1200, with USB, 1HDMI, embedded audio		
1		Streaming PC 5.6″ display with IPS and Full HD 1920 x 1080 resolution, supporting 144Hz NVIDIA GeForce GTX 1650Ti with 4 GB GDDR6 memory with bundled monitor, mouse, keyboard and AVR		
2		Wireless Presenter System with Lavalier Microphone		
1		5-Port Gigabit Unmanaged Desktop Switch		
3		660 LED Bulb Panel 3200-5600K with 78.7 Inches Stand Lighting Kit		
2		High Speed HDMI™ Cable with Ethernet7.60m (25ft)4K@60Hz (4:2:0) *Camera to AV Mixer/Media Box		
2		High Speed HDMI™ Cable with Ethernet10.70m (35ft)4K@60Hz (4:2:0) *Interactive Display to AV Mixer/Media Box		
2		High–Speed HDMI Cable0.90m (3ft)4K@60Hz (4:4:4) *AV Mixer/Media box to HDMI Capture Box		
1		Backdrop Setup		
2		Converter, HDMI (female) to Display Port		
2		5 meters RG6 Coaxial Cable with BNC Connector		
2		2 meters 3.5mm XLR Female		
5		5 meters LAN Patch Cord		
		Additional Specifications and Terms of Reference are on the Bidding Documents		
		************ **Nothing Follows************	**TOTAL ABC**	**23,329,030.00**

NOTE:

1. All Entries must be typewritten

2. Delivery period within _____calendar days

3. Warranty shall be for a period of six (6) months

for supplies and materials, one (1) year for equipment from

date of acceptance by the procuring entity.

4. Price validity shall be for a period of _____calendar days

5. G-EPS Registration Certificate shall be attached upon

submission of the quotation.

6. Bidders shall submit original brochures showing

After having carefully read and accepted your General conditions, I / We quote on the item / s at prices noted above.

_____

Printed Name / Signature

Tel. No. / Cellphone no.

certifications of the product being offered.

E-mail Address

E-mail Address