



Republic of the Philippines
Iloilo Science and Technology University
Miagao Campus
Miagao, Iloilo
Trunkline: (+6333) 315-8164 | Telefax: (+6333) 315-9755
<https://www.miagao.isatu.edu.ph>

Technical Specifications

Item	Specification	Statement of Compliance
		<i>[Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder’s statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i>

Procurement of ICT Supplies and Equipment for Different Department

Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance
1	Adaptor, universal adaptor, 3 way, premium quality	pcs	15		
2	AVR, 5kVA (5000watts) capacity, 160V to 260V input voltage, 220V output voltage	unit	1		
3	Barcode Scanner, 2D barcode scanner with adjustable stand in 2.4G wireless USB wired bar code reader	units	2		
4	Battery, canon EO5 850D DSLR camera battery, LP-E17, 7.2V, 1040mAh (Li-on)	units	2		
5	Battery, drone battery, DJI Mavic Air 2, lithium ion polymer rechargeable battery, PB2-3500mAh-11.55V	units	2		



Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance
6	Cabinet, data cabinet, 4u wall mount cabinet, 600mm W x 450mm D x 12" H	units	2		
7	Cable Tie, #4 in.	pack	1		
8	Cable Tie, #8 in.	pack	1		
9	Connector, nickel-plated shielded CAT6 RJ45 connectors	pcs	100		
10	Extension Cord, extension cord with multiple outlet, 4 meters or higher	pcs	10		
11	External Hard Drive, 1TB external USB 3.0/2.0 Portable Hard Drive-Black	units	2		
12	Flash Drive, USB 3.0 flash drive 64GB ultra SDCZ48-064G-U46	pcs	8		
13	Flash Drive, USB 3.0 flash drive 64GB ultra SDDD2-064G-G46, OTG dual flash drive	pc	1		
14	HDMI Extension Cable, UHD 4K 60HZ Ultra-Thin HDMI 2.0 Male to Male Cable, 5 meters	pcs	3		
15	Keyboard and Mouse, USB wired keyboard and mouse, good quality	sets	11		
16	Memory, 4GB/8GB DDR3 RAM	pcs	80		
17	Mouse Pad, mouse pad with wrist support, black	pc	1		
18	Printer, 3 in 1 continuous ink supply system, heavy duty, AC 100-240V	units	6		
19	Printer, receipt printer, Xprinter, 80mm/bluetooth receipt/thermal printer	units	2		
20	Printer Ink, genuine Brother DCP-T710W, BT 5000, black	btls	8		
21	Printer Ink, genuine Brother DCP-T710W, BT 5000, cyan	btls	4		
22	Printer Ink, genuine Brother DCP-T710W, BT 5000, magenta	btls	4		
23	Printer Ink, genuine Brother DCP-T710W, BT 5000, yellow	btls	4		
24	Printer Ink, genuine Epson refill ink 001, black	btls	8		
25	Printer Ink, genuine Epson refill ink 001, cyan	btls	4		
26	Printer Ink, genuine Epson refill ink 001, magenta	btls	4		
27	Printer Ink, genuine Epson refill ink 001, yellow	btls	4		
28	Printer Ink, genuine Epson refill ink 003, black	btls	143		



Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance
29	Printer Ink, genuine Epson refill ink 003, cyan	btls	79		
30	Printer Ink, genuine Epson refill ink 003, magenta	btls	79		
31	Printer Ink, genuine Epson refill ink 003, yellow	btls	79		
32	Printer Ink, genuine Epson refill T664, black	btls	11		
33	Printer Ink, genuine Epson refill T664, cyan	btls	11		
34	Printer Ink, genuine Epson refill T664, magenta	btls	11		
35	Printer Ink, genuine Epson refill T664, yellow	btls	11		
36	Printer Ink, HP GT51 black, genuine ink	btls	4		
37	Solid State Drive, 120GB or higher, SATA3 6Gb/s	pcs	120		
38	Speaker, computer speaker, USB powered speaker	unit	1		
39	Speaker, 2.1multimedia speaker with bluetooth, USB & SD Slot, Aux-In, 1 Mic Input and FM Radio, 2500W PMPO, with subwoofer	unit	1		
40	UPS, 650VA or higher with 4 outlets UPS	units	5		
41	Desktop Computer, AMD processor 3200G or higher, 8GB DDR4 memory or higher, 240GB SSD + 500GB HDD, 19" or higher monitor, 650watts or higher UPS, with USB mouse and keyboard and licensed operating system Pro series	sets	7		
42	Projector, 3LCD Technology, RGB liquid crystal shutters 0.55 inch with C2 Fine LCD panel, 3800 Lumen- 2500 Lumen, XGA, 1024 x 768, 4:3 Resolution, Interfaces: USB 2.0 Type a, USB 2.0 Type B, VGA in, Wireless LAN IEEE 802.11b/g/n (optional), with complete accessories and laser pointer	unit	1		
43	Speaker, portable speaker with microphone, power out-put 550w, frequency response 60Hz-10Kz, input power AC 220v-240V 50Hz, external DC 12v, with built in battery speaker unit 12 in bass and with handle, cable system microphone input	units	2		



Item No.	Specification	Unit	Qty.	Brand	Statement of Compliance
44	Camera, RF-S18-150mm f/3.5-6.3 IS STM lens, Approx. 24.2MP APS-C CMOS sensor with 1.6x crop factor, Up to 23 fps continuous shooting with AF/AE tracking, 4K UHD (6K oversampling) and 4K 60p with 128gb memory card - DSLR camera or higher	units	2		
45	iMac Desktop, M3 chip with 8-core CPU with 4 performance cores and 4 efficiency cores, 10-core GPU, and 16-core Neural Engine, 256GB SSD storage, 8GB unified memory, Two Thunderbolt / USB 4 ports, Two USB 3 ports, Gigabit Ethernet, Magic Mouse, Magic Keyboard with Touch ID - US English and 1 USB-C to HDMI Adapter - 4K Multiport AV Converter with USB-C, USB 3.0 and HDMI Ports, 1 USB-C to Gigabit Ethernet Adapter	unit	1		
46	Laptop, i5 or its equivalent, 8GB memory, 1 TB HDD, 2 GB Video Card, with licensed operating system Pro series and laptop bag	units	3		
47	Laptop, i7 or its equivalent, 16 GB memory, 1TB SSD, 4 GB Video Card, with licensed operating system Pro series and laptop bag	unit	1		
48	Television, 60 inches 4K UHD Smart LED TV, Display Resolution: Ultra HD 3840×2160 or higher, Inputs: RF In (Antenna/Cable), Component Video In, Composite In (AV), HDMI, USB 3.0/2.0, Digital Audio Out (Optical), LAN, RS232(Rear, Phone Jack), Connectivity: Wi-Fi Built-in, Power Requirement: 100-240V 50/60hz AC, with adjustable height mobile TV cart floor stand and freestanding lifting trolley for 32"-65" TV holder, parts included: tray and 2 layer shelves (1 lower shelf & 1 top shelf), 50-60kg load bearing with 4 swivel break wheels	sets	3		

