


## TECHNICAL SPECIFICATIONS

### ICT EQUIPMENT

No.	Equipment	Qty	Unit Cost	Total Cost	Specifications
1	<b>INTERACTIVE FLAT PANEL (Indoor), 86" DISPLAY</b>	1	410,000.00	410,000.00	<ul style="list-style-type: none"> <li>● 86" TFT LCD Module with DLED Backlight; Ultra HD 3840 x 2160 4K resolution; 1.07B colors (10bit) Brightness: 350 nits (typ.) 300 nits (min.), Contrast ratio: 1200:1 (typ.), 7H scratch-resistant and anti-glare screen</li> <li>● Built-in PC: Quad-core 1.2GHz CPU Graphic: Quad-core; At least 2GB DDR3 RAM; At least 16GB eMMC Storage, 10/100M auto-identification and DHCP; With wireless module provides a dual-band 2.4GHz/5GHz; Wifi network, as well as Bluetooth support</li> <li>● PC Module included: processor, At least 8GB DDR4 memory and At least 100 GB, Latest Operating System to provide additional computing power and touch functionality</li> <li>● Touch: Type/tech: IR recognition, resolution: 32767 x 32767, 20 points touch, 10 points writing, Response time: &lt;15ms</li> <li>● Input: HDMI; RGB/VGA; Display port; Audio; and PC Slot</li> <li>● Output: HDMI: x 1 (for all sources); Audio (Earphone out): x 1; SPIDF: x 1 LAN; RJ45: x 1</li> <li>● With Movable Rack stand, Wireless HDMI extender, 1080p ultra-wide USB camera with built-in microphones compatible with Windows and Mac; License for windows and Mac</li> <li>● With Uninterruptible Power Supply/voltage regulator- 650 VA or Higher</li> <li>● Functionality (Uses): Meeting and Training Room-Electronic Whiteboard; Projector; Computer (desktop mirroring, teleconferencing, etc.)</li> </ul>
2	<b>LAPTOP COMPUTER (HIGH END) WITH CAMERA</b>	23	76,000.00	1,748,000.00	<ul style="list-style-type: none"> <li>● Processor Type: At least 8 cores and 16 threads with a clock speed of 2.9GHz up to 4.2 HGz or better</li> <li>● Operating System: Latest compatible and available operating system</li> <li>● System Memory: At least 16GB</li> <li>● Graphics: At least 4GB NVIDIA GeForce or similar specifications</li> <li>● Storage: At least 500GB SSD</li> <li>● With Wi-Fi, LAN port, HD Audio, Speakers, Bluetooth</li> <li>● With a built-in HD camera of at least 720p</li> <li>● With at least include the following ports: HDMI, USB (Type A and C), and headphone/microphone combo jack</li> <li>● With the latest Perpetual Licensed Proprietary Office Business</li> <li>● At least 14" display screen</li> </ul>


					<ul style="list-style-type: none"> <li>• Warranty of at least 1 year</li> <li>• With adapter, laptop bag, and mouse</li> </ul>
3	<b>LAPTOP (EXECUTIVE) WITH CAMERA</b>	4	50,000.00	200,000.00	<ul style="list-style-type: none"> <li>• Processor Type: At least 6 cores and 12 threads with a clock speed of 1.90 up to 3.80 GHz or better</li> <li>• Operating System: Latest compatible and available operating system</li> <li>• System Memory: At least 8GB DDR4</li> <li>• Graphics: At least 4GB NVIDIA GeForce or similar specifications</li> <li>• Drive Capacity: At least 500 GB SSD</li> <li>• With wireless LAN, HD Audio, Speakers, Bluetooth and Wifi</li> <li>• With a built-in camera (at least HD type 720p) and microphone</li> <li>• With HDMI, USB, and headphone ports</li> <li>• At least 14" display screen</li> <li>• With the latest Perpetual Licensed Proprietary Office Business</li> <li>• With power adapter, laptop bag and wireless mouse</li> <li>• Warranty of at least 1 year</li> </ul>
4	<b>DESKTOP COMPUTER</b>	1	50,000.00	50,000.00	<ul style="list-style-type: none"> <li>• Processor: At least five cores and 12 threads with clock speed 2.20GHz or better</li> <li>• Processors RAM At least 8GB DDR4</li> <li>• Graphics Card: At least 4GB GDDR5 Power Supply, Low Noise, Ample Connectors and Long Cables Hard disk: At least 1TB HDD and 250GB SSD</li> <li>• Monitor: 23" inch FULL HD (1080p), IPS Uninterruptible Power Supply-650 VA or Higher with CPU case,</li> <li>• With built-in WIFI connection</li> <li>• With the latest Perpetual Licensed Proprietary Office Business</li> <li>• Accessories: AC adapter and power cord Wireless mouse and keyboard Web Camera (at least HD type 720p)</li> </ul>

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