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# Technical Specifications

| Item | Specification | Statement of Compliance |
|------|---------------|-------------------------|
| | | *[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.]* |

**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, RJ45 connector, Cat6/Cat5 | pcs | 100 | | |
| 10 | Extension Cord, extension cord with multiple outlet, 4 meters | 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, laptop HDMI extension cable to projector | 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 | | |
| 29 | Printer Ink, genuine Epson refill ink 003, cyan | btls | 79 | | |

| Item No. | Specification | Unit | Qty. | Brand | Statement of Compliance |
|---|---|---|---|---|---|
| 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 | 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, 8GB memory, 1 TB HDD, 2 GB Video Card, with license operating system and laptop bag | units | 3 | | |
| 47 | Laptop, i7, 16 GB memory, 1TB SSD, 4 GB Video Card, with licensed operating system 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 | | |