

## ***Section VII. Technical Specifications***

**Section VII- Technical Specifications-  
PROCUREMENT OF IT EQUIPMENT, PERIPHERALS AND SUPPLIES**

Item	Specification	Statement of Compliance
		<p><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.] Please state the brand and model being offered</i></p>
1	<p>ANDROID PHONE - NOTE 10 PRO  Screen: 6.67-inch FHD + AMOLED Display (1080 x 2400 Pixels, 395 ppi) with Corning Gorilla Glass 5, 20:9 Aspect Ratio, 120Hz Refresh Rate, HDR10 &amp; Punch-hole  OS: Android 11 with MIUI 12  CHPSET: Qualcomm Snapdragon 732G  CPU: Octa Core CPU, 2x Kryo 470 Gold @ 2.3GHz &amp; 6x Kryo 470 Silver @ 1.8GHz  GPU: Adreno 618; RAM: 6GB of RAM  REAR CAMERA: 8MP Ultra-wide (f/2.2 Aperture, 118° FoV), 5MP Macro (f2.4 Aperture), 2MP Depth Sensor-LED Flash - 4K@30fps Video Recording and Night Mode  FRONT CAMERA: 16 Megapixels (f/2.5 Aperture)  STORAGE: 128GB  EXPANSION: Expandable up to 512GB via microSD  SIM CARD: Dual Sim (Nano-SIM)  NETWORKS: 4G LTE, 3G HSPA+, 2G EDGE &amp; GPRS Networks  WI-FI: Wi-Fi 802.11 b/g/n/ac (Dual Band)  USB OTG: Yes; USB Port: USB TYPE C  BATTERY: 5020 mAh Li-Po Battery (Non-removable), 33W Fast Charging)  DIMENSIONS: 164.5 x 76.15 x 8.1mm;  WEIGHT: 192g</p>	
2	<p>DESKTOP COMPUTER  core i5-9400 processor (9M cache, up to 4.10 GHz)/ 8GB/128GB SSD + 1TB 7200RPM HDD/ 2GD GeForce GT 1030/23.6-in  1920 x 1080 @ 60 Hz monitor/Windows 10 Pro</p>	
3	<p>DESKTOP COMPUTER  Mid-tower type computer</p>	

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	<p>processor (4M cache up to 2.80 GHz or higher) RAM 4GB DDR4/Storage 1TB HDD, Tray load DVD Drive (reads and writes to DVD/CD; USB Keyboard and mouse, Gigabit Ethernet, 802.11ac/a/b/g/n wireless LAN and Bluetooth 4.0 21.5 inch display, HDMI and VGA ports, USB 2.0 and USB 3.0 port</p>	
4	<p>DOCUMENT SCANNER built-in automatic document feeder, minimum document 50.8 x 50.8mm, maximum document 215.9 x 3,048mm</p>	
5	<p>LAPTOP Specification: Processor: Core i5-6200u processor (3MB L3 cache, 2.3 GHz with Turbo Boost up to 2.80 GHz, DDR3 1600 MHz, 15W) supporting Intel 64 ARCHITECTURE, Intel Smart Cache Memory: single 8GB DD3 on 2 so DIMM Modules Operating System: Windows 10 Hard Disk: 1 TB 2.5 inch 5400 RPM Display: 15.6 ODD: 8X DVD-Super Multi double-layer Drive VRAM: GeForce 940M with 4 GB of dedicated DDR3 VRAM supporting CUDA, PhysX, PureVideo HD technology, HDMI support, Hardware Video Decode Acceleration External I/O Ports: (2) USB 3.0 ports with one featuring power-off USB charging; USB 2.0 ports; HDMI with HDCP support; Ethernet (RJ-45) port; External display (VGA) port Memory Card: SD Card Reader Webcam: HD webcam with 1280 x 720 resolution; 720p HD audio/video recording Speaker: Certified for Skype; Optimized Dolby Digital Plus Home Theater audio enhancement, featuring Audio Optimizer, Audio Regulator, Volume Leveler, Volume Maximizer, Intelligent EQ, Dialogue Enhancer, Surround Virtualizer (for headphones and built-in speakers) Wireless: InviLink Nplify 802.11ac/11ac/d/g/n/ac wireless LAN; Operates at 2.4 GHz and 5 GHz; 2x2 MIMO technology; WPAN: Bluetooth 4.0; LAN: Gigabit Ethernet, Wake-on-LAN ready Weight: 2.4 kg (5.29 lbs) with 4-cell battery pack Dimension: 381.6 (W) x 259 (D) x 23.9</p>	

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	(H) mm (15.02 x 10.2 x 0.94 inches) Battery: 37 Wh 2500 mAh 14.8 V 4-cell Li-ion battery pack; Warranty: 1 Year Warranty Parts and Labor Case/Bag: Carrying Bag	
6	LAPTOP COMPUTER Specifications: Processor Quad Core@ 1.8-2.0Ghz; 4GB DDR4; 1TB HDD; 15" HD LED IO: Ethernet LAN, Wifi, HDMI, VGA, 3.5 mm audio jack	
7	LAPTOP TYPE: NOTEBOOK i3 Processor; Processor Speed 2.7 GHz Memory & Storage RAM 4GB Storage Type HDD, SSD HDD 1TB	
8	INKJET PRINTER	
9	PRINTER All-in-One DCP T710W all in one refill tank system colored printer wifi, mobile print direct, ADF print, scan and copy with built-in wireless borderless printing seamless multipage scan & copy	
10	PRINTER ECO TANK Product details: print, scan, copy, integrated tank Fax with ADF; micro piezo, ADF; 4 ink bottles color (CMYK) dye 1.4 colour LC, Dup to ipm/5.0 ipm Flatbed: A4 (210x297mm), ADF: legal (216 x 356mm) Std cassette: 1,215.90 x 1200 mm (8.5x47.24") Wifi, wifi direct, ethernet, USB 2.0 Borderless: Yes (4R only) Bundle: 1 set starter ink bottles CMYK (dye)	
11	PRINTER (inkjet) all-in-one printer, cartridge-free printing, printing speed 10 pages/min. monochrome, 5 pages/min colour; Black yield: 8, 10 pages; Color yield: 6,500 pages 103 Ecotank Black ink	
12	PRINTER (inkjet) High-yield ink bottles; print speed up to 15ipm Print Resolution up to 5760 x 1440 dpi Warranty of 2 years or 30,000 pages whichever comes first	
13	POS THERMAL RECEIPT PRINTER Technical specification: Thermal POS Receipt Printer for network (ethernet 10 base-T interface) Printing method: thermal line printing,	

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	<p>printing speed: 150mm/sec; paper width: 80mm or 50mm; Interface: FIXED/NON-REMOVABLE ethernet 10 base-T interface; Density: 203 x 203 dpi; printer mechanism life: 15 million lines; auto cutter life: 1.5 million cuts; dimension (DxWxH): 199x140x146mm; weight: 1.7kg</p>	
14	<p>LASER HAND HELD SCANNER 650NM visible laser diode source; scan pattern: single line; speed scan: 100 scans per second; barcode read distance: 43 cm; decode ability: 1d, gs1 databar, print contrast: 20% minimum reflective difference; pitch radius: +/-65 degrees; skew radius: +/-60 degrees; tilt radius: +/-30 degrees; usb or ps/2 interface; the test fell 1.5 meters color: black 1 x LS2208 laser handheld scanner 1 x stand 1 x manual 1 x USB cable</p>	
15	<p>SERVER Technical Specifications: Processor: (1) ML350 Gen10 Xeon 4210R (2.4GHz8-/10 core/100W) F10 processor kit; cache memory: 11.00 MB L3 cache; Memory: 16GB RDIMM SR 2933 MT/s 12 DIMM slots per processor, 6 channels per processor, 2 DIMMS per channel; network controller: embedded 4-port 1 GB3 HPE Ethernet 1Gb 4-port 369i adapter; storage controller: HPE smart array 8-port modular smart array. Supports SAS/SATA with performance; hard drive: 2x 2TB SATA HDD 7200 RPM; internal storage: 8 SFF chassis with optional SFF HDD cage kit (874568-B21); power supply: 1 x 800W HPE flex slot power supply; fan: 6 standard fans; USB port 3.0/2.0: 6 total, standard: 2 front (USB 3.0), 2 rear (USB 3.0), 2 internal (1 x USB 3.0 &amp; 1 X USB 2.0) PCI-Express slot: 4-slots (x16, x8, x16, x8) as standard; management: HPE iLO Standard with Intelligent Provisioning(embedded); form factor: 4U tower Bundled with: 2x: 300GB SAS 15K SFF SC DS HDD; 1x 874577-B21: HPE ML350 Gen10 slimline ODD bay and support cable kit; 1x ML350 Gen10 redundant fan cage kit; 1x 9.5mm SATA DVD-ROM Jb Gen9 kit; 1x USB AP/INTL keyboard/mouse kit; monitor: 23" LED-backlit LCD monitor / TFT</p>	