

Sl. No.	Item	Detail Specification
01	Desktop Computer	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).</p> <p>Model: To be mentioned by Bidder.</p> <p>Country of origin: To be mentioned by Bidder</p> <p>Country of Manufacture: To be mentioned by Bidder</p> <p>Processor: Intel 12th Generation or higher Core-i5/ Equivalent</p> <p>Processor Base Frequency: Minimum 2.4 GHz,</p> <p>Processor Core and Cache: Minimum 6 core, 6 MB Cache</p> <p>Chipset: Intel B660/ H510/ SoC / Equivalent/ Higher</p> <p>Memory: 8 GB DDR4 RAM- Frequency 3200 MHz, 1 extra RAM Slot</p> <p>Storage: 256GB NVMe SSD, 1TB SATA HDD</p> <p>Graphics: Integrated Intel Iris Xe Graphics/ UHD Graphics 730/ Equivalent / Higher</p> <p>Monitor: 21.5" FHD (1920×1080) Display monitor, LED Backlit /IPS, Same brand of Desktop Computer</p> <p>Form Factor: Tower / Mid Tower</p> <p>Network &amp; Connectivity: Integrated Gigabit LAN Port, Wi-Fi and Bluetooth included</p> <p>Audio: Integrated High-Definition Audio</p> <p>Ports: Minimum (2 x USB 2.0, 2 x USB 3.2), 1 x Gigabit LAN Port, 1 X HDMI port, 1 Display Port, 1 x Audio combo Jack (Front), At least 2 USB ports in front side and 2 USB ports in Rear side</p> <p>Keyboard: USB Standard Keyboard of same brand</p> <p>Mouse: USB Mouse of same brand;</p> <p>Accessories: Optical Drive, Power cord, Driver CD etc.</p> <p>Operating System: Windows 11 with genuine License</p> <p>Software: Installation and configuring of all necessary software.</p> <p>Necessary Software backup should be provided in local drive.</p> <p>Warranty: 03 (Three) years of Full Warranty with spare parts and support.</p>

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2	UPS	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).  Model: To be mentioned by Bidder.  Country of Manufacture: To be mentioned by Bidder</p> <p>Capacity: Minimum 600VA  Battery Type: Lead-Acid maintenance-free 12V 7AH  Input Voltage: 180 ~ 250VAC  Output Voltage: 220 VAC <math>\pm 5\%</math>  Frequency: 50Hz <math>\pm 1</math>Hz  Waveform: Sine wave  Recharge Time: Typically, 4-5 hours to 90% charge;  Backup Time: 30 minutes at full load  Protection: Over/Under Voltage: Switch to Bat. O/P when Mains over regulation range; Input Protection: Circuit Breaker;  Overload/Short: Fuse &amp; current limited for both mains and Battery modes;  Low Battery: Two stages; no battery drain after cut off;  Transfer Time: Typical 2~6 ms;  Accessories: Compatible Power Cable  Warranty: 01 (One) year full warranty with spare parts and service.</p>
3	Smart TV	<p>Brand: Any internationally reputed brand (To be mentioned by Bidder).  Model: To be mentioned by Bidder  Country of Manufacturer: To be mentioned by the Bidder  Country of origin: To be mentioned by Bidder</p> <p>Type: 65 INCH 4K ULTRA HD SMART TV  TV System: Digital Terrestrial  Picture (Panel): Backlight dimming type, Frame Dimming,  Backlight type: LED</p> <p>Viewing Angle: (X-Wide Angle)  Picture (processing): Contrast enhancement,</p>

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		<p>HDR (High Dynamic Range) compatibility: Yes (HDR10, HLG, Dolby Vision)</p> <p>DISPLAY TYPE: 4K UHD, Crystal Display and HDR, LCD  DISPLAY RESOLUTION: Minimum 3840x2160  Refresh rate: 60 Hz  PICTURE MODES: Vivid, Standard, Cinema, Game, Graphic, Photo, Custom  SPEAKER TYPE: Bass Reflex Speaker</p> <p>AUDIO POWER OUTPUT: Minimum 10W + 10W</p> <p>SOUND MODES: DOLBY AUDIO FORMAT SUPPORT  WI-FI STANDARD: Wi-Fi Certified 802.11a/b/g/n/ac  ETHERNET INPUTS: 1 Gigabit Ethernet port  BLUETOOTH SUPPORT: Yes</p> <p>HDMI ports: Minimum 3  USB PORTS: Minimum 2</p> <p>OPERATING SYSTEM: Android  STORAGE: Minimum 16GB  INTERNET BROWSER: Yes  NUMBER OF TUNERS (TERRESTRIAL/CABLE): 1</p> <p>Accessories: Minimum 10 Meter Standard quality HDMI Cable (Round), Remote, Power cord, Wall Bracket etc.</p> <p>Others: Installation with electric cable, HDMI cable and necessary hardware (Wall mount kit)</p> <p>Warranty: 03 (Three) years of Full Warranty with spare parts (Including Panel) and support.</p>
4	Wifi Router with 4G Connectivity	<p><b>Brand:</b> Any International reputed brand (To be mentioned by Bidder).</p> <p><b>Model:</b> To be mentioned by Bidder.</p> <p><b>Country of Manufacture:</b> To be mentioned by Bidder</p> <p><b>Data Rate:</b>  Min. 300 Mbps or Higher (WiFi)</p> <p><b>Button:</b> WPS/Wi-Fi Button, Power On/Off Button, Reset Button</p>

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		<p><b>Wireless:</b> Standards - Wi-Fi 5: IEEE 802.11ac/n/a 5 GHz, IEEE 802.11n/b/g 2.4 GHz</p> <p><b>Ports:</b> Min. 1 WAN (100Mbps), Min. 3 LAN Ports (100 Mbps)</p> <p><b>4G Connectivity:</b> The wifi router should have support for SIM/ USB 4G modem to work as failover for alternative Wan Connectivity</p> <p><b>Encryption:</b> WEP, WPA, WPA2, WPA/WPA2-Enterprise (802.1x)</p> <p><b>Network Security:</b> SPI Firewall, Access Control, IP &amp; MAC Binding, Application Layer Gateway</p> <p><b>Working Modes:</b> Router Mode, Access Point Mode</p> <p><b>Accessories:</b> Power Adapter etc.</p> <p><b>Warranty:</b> 01 year of Full Warranty with Support</p>
5	Pendrive	<p><b>Brand:</b> Any Internationally reputed brand (To be mentioned by Bidder).</p> <p><b>Model:</b> To be mentioned by Bidder.</p> <p><b>Country of Manufacture:</b> To be mentioned by Bidder</p> <p><b>Type:</b> Minimum USB 3.1</p> <p><b>Capacity:</b> <del>64GB Storage</del> Min 128GB Storage</p> <p><b>Warranty:</b> Life time warranty.</p>

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