

S.No	Items	Specifications	Approx Quantity
1	Laptop Core I7	Complete Set Intel core I 7 ,10th Gen or updated 8 GB Ram DDR4 1TB HDD Complete Set	1
2	Laptop Core i5	Complete Set Intel core I 5 ,10th Gen or updated 8 GB Ram DDR4 1TB HDD Complete Set	1
3	Laptop Core I3	Complete Set Intel core I 5 , 10th Gen or updated 8 GB Ram DDR4 1tb GB HDD Complete Set	1
4	Computer Set Intel core i7	Complete Set Intel core i7, 9th Gen or updated with LED 19" keyboard mouse and cable RAM size 4GB Hard drive size 1TB Complete Set	70
5	Computer Set Intel Core i5	Complete Set Intel Core i5 9th Gen or updated with LED 19" keyboard mouse and cable Ram 4 GB Hard disk 1 TB Hard disk Screen 19" Complete Set	70
6	Computer Set Intel Core i3	Complete Set Intel Core i3 9th Gen or updated with LED 19" keyboard mouse and cable Processor 2.5 GHz Ram 4 GB Hard disk 1TB Complete Set	70
7	Laptop trolley for wards	Laptop trolley for wards	50
8	Ultra Flat Wall Mount Computer Station	Ultra Flat Wall Mount Computer Station	70
9	Splicing Machine	For Fiber installation	1
10	4 TB Hard Disk	With 7200 rpm speed	10
	1 TB Hard Disk	3 year warranty	10
	4 TB Hard Disk	With 1K RPM	10
	1 TB Hard Disk	3 year warranty	10
11	8TB External HDD	8TB External Hard disk with 1k RPM	5
12	RAM (4GB)DDR3	4GB Single DDR3 Ram	10
13	RAM(8GB)DDR3	8GB Single DDR3 Ram	10
14	RAM(4GB)DDR4	4GB DDR4 SDRAM	10

15	Semos Cell	Computer CELL	10
16	4TB External HDD	Seagate 4TB Backup Plus Portable Hard Drive 4TB Storage Capacity USB 3.0 Connectivity Bus Powered Plug-and-Play Compatible USB 3.0 Cable Included Preformatted for Windows Mac Compatible with Reformatting	10
17	Mouse	<u>Genuine DELL MS111-P USB Optical Mouse 3 BUTTON WHEEL</u> , Brand: Dell Interface: USB Type: Standard Connectivity: Wired	150
18	Keyboard	<ul style="list-style-type: none"> • Product Dimensions : 6 x 17 x 2 inches • Item Weight : 1.4 pounds • Shipping Weight : 1.4 pounds (View shipping rates and policies) • Manufacturer : Dell Computers • ASIN : B008C4JA66 • Origin : Made in USA or Imported 	<ul style="list-style-type: none"> • 150
19	Wireless Keyboard / Mouse	Wireless Keyboard and Mouse Combo - KM714 Dell or equivalent	20
20	Branded Power Cable	Power cable Original Branded with Fuse Power cable Original Branded With Fuse For Computer Pc Desktop Printer scanner UPS and House Hold Items 3 pin Socket Sport 3 Pin Supply voltage 250	300
21	VGA Cable	VGA Branded Cables Normal Length	5
22	VGA to HDMI	VGA to HDMI	5
23	VGA Cable 15M	VGA Branded Cables 15M	5
24	VGA Splitter	VGA Splitter	10
25	HDMI To VGA Cable Converter	Universal HDMI To VGA Cable Converter	12
26	DVD R/W	DVD-R/W 4.7 GB	10

27	LAN CARD USB	USB LAN 3.0 To RJ45 Lan Network Ethernet Adapter Card Converter	20
28	PCIe lan card	PCIe lan card	15
29	PCI LAN CARD	PCI Slot for LAN (Network) card	25
30	PRINTER DATA Cable	Branded Printer Cable	50
31	HDMI Cable	HDMI 25 meter Cable	10
32	HDMI to VGA Converter	HDMI to VGA Converter	10
33	HDMI to DVI Converter	HDMI to DVI Converter	5
34	12 volt Adopters	12volt Adopters (2.4, 3 Amp)	10
35	24 volt adopters	24 volt adopters(3, 3.4 Amp)	20
36	6 volt Adopters	6 volt Adopters(2 Amp)	20
37	USB 8GB 2.0 (3.0)	USB 8GB 2.0 (3.0)	10
38	USB 16GB 3.0	USB 16GB 3.0	10
39	USB 32GB 3.0	USB 32GB 3.0	10
40	Ribbon	Ribbon for TSC ME-240	200
41	Label	Label for TSC ME-240	200
42	LQ ribbons	LQ Dot matrix ribbon 350	50
43	External CD Rom	USB external DVD ROM with data and power cable box pack	5
44	Laptop Power cable	Branded Laptop Power cable	20
45	Thermal Printer	Print head Life 100 Kilometer Printing Method Direct Thermal Paper Width 79mm Special Features Auto Cutter Color Black Interface USB Cash Drawer Support Yes Command mode EPSON(ESC/POS) Beeper Yes	25
46	Thermal Printer	Printing Mode: Direct Thermal Dot Density: 203 DPI Print Width: 80mm (max); 72mm (max) Print Speed: 127mm/sec (max); 160mm/sec (max) Buffer: Flash: 128K / 60K Print Head Temperature Detect: Thermal Sensitive Resistance Print Head Position Detect: Microswitch Paper Sensor: Photoelectricity Paper Type: Thermal paper roll / adhesive thermal paper Paper Width: 20 ~ 80mm Paper Diameter: 80mm max. Paper Cutting Way: Auto cutter, partial	25

		cut Input: DC24V/2A	
47	Thermal Printer	A4 Size printer with standard specifications	25
48	Heavy Duty Printer	Print Resolution: 1200 x 1200 dpi Maximum Print Size: 8.5 x 14" Minimum Print Size: 3 x 5" Print Speed: 55 ppm First Print Out Time: 5.3 Seconds Automatic Duplexing; Mobile Printing 2.7" LCD with Keypad; Easy-Access USB 100-Sheet MP Tray; 550-Sheet Feeder Monthly Duty Cycle: 250,000 Pages USB 2.0 and Ethernet Connectivity	10
49	Led 60" 4K Smart TV	Real 4K Display, With Wi-Fi Standard IP Control Smart Phone Connectivity	5
50	Heavy duty Dot Matrix Printer auto page picker	Heavy duty Dot Matrix Printer auto page picker	20
51	Fargo IDP 5000	Printer retransfer film and ribbon	5
52	Label Printer	"Thermal Smart Control" print technology produces clean, high quality barcodes <ul style="list-style-type: none"> • Up to 356 mm (14") per sec. print speed • Easy to operate with the new GUI design on display • 3.5" color LCD with 6-button control for standard model or 4.3" color touch LCD panel with 6-button control for advanced model • Small label peel off- Up to 0.5 inch length (MH240/MH340/MH640 and MH240T/MH340T/MH640T) • Support 8" OD full roll internal rewinder (Only on MH240P/MH340P/MH640P) • USB host interface for stand-alone applications • Available in 203 dpi, 300 dpi and 600 dpi resolutions, firmware automatically 	20

		<p>detects printhead resolution and switches accordingly</p> <ul style="list-style-type: none"> • 600 meter ribbon supply • microSD Flash memory expansion up to 32 GB • Ribbon capacity and label near end monitor widget • TSPL-EZD firmware for plug-n-play ease • Options include: internal rewinding kit, peel-off kit, GPIO, internal Bluetooth module, slot-in 802.11 a/b/g/n wireless module kit, regular cutter, heavy duty guillotine cutter and care label cutter • ENERGY STAR® qualified 	
53	HP Printers	<ul style="list-style-type: none"> • Print speed: 21 ppm • First page out: 17.2 seconds • Print resolution: 600x600dpi • Sheet capacity: 250 sheet • Paper size: Letter and ledger • Paper types: Envelopes, cardstock, glossy paper, and more • Easy to use • Easy to replace cartridges • Built-in Ethernet/Fast Ethernet • HP ToolboxFX: Easy access to printer settings, user guide and self help tips • HP Print View: Able to see various print designs before printing, saving you money on unnecessary prints • HP ColorSphere toner: Sharper text, exceptional color • Memory: 128 MB, expandable to 384 MB • Manual duplex copies • HP Print Cost Estimator: Work out printing costs before printing 	•
54	Led 55" 4K Smart TV	<p>Real 4K Display, With Wi-Fi Standard IP Control Smart Phone Connectivity</p>	5
54	Led 32" 4K Smart TV	<p>Real 4K Display, With Wi-Fi Standard IP Control</p>	5

		Smart Phone Connectivity	
55	Led 90" 4K Smart TV	Real 4K Display, With Wi-Fi Standard IP Control Smart Phone Connectivity	2
56	Hp LaserJet Heavy Duty Printer	Up to 61ppm Mono Print Speed USB & Network Interface 1200 x 1200 dpi Print Resolution 550 Sheet Input Tray 100 Sheet Multipurpose Tray Auto Duplex Print Refillable Toner	10
57	Epson Colour Printer heavy-duty	6 colour Print speed up to 14 ppm Epson Connect 1.44 Colour LCD Panel Wi-Fi and Wi-Fi Direct connectivity	5
58	Epson Colour Printer	4 colour LCD Panel Wi-Fi and Wi-Fi Direct connectivity	5
59	Hp Laserjet Printer	1200 x 1200 dpi 35 ppm (ISO) Ethernet, Manual Duplex Printing Refillable Toner	5
60	HP 3 in one Laser Jet Printer	HP 3 in one Laser Jet Printer Print, Copy, Scan, Fax Upto 22ppm PrintSpeed First Page out as fast as 7.6 Secs Laser Print Technology Wifi + LAN + USB	5
61	Color Image Scanner	Canon CanoScanLiDE 300 Color Image Scanner or equivalent	5
62	HP 80A Toner	HP 80A Black Original LaserJet Toner Cartridge	100
63	HP 85A Toner	HP 85A Black LaserJet Toner Cartridge rates for simple and original	100
64	HP 17a tonner	HP 17a Black LaserJet Toner Cartridge rates for simple and original	100
65	HP 19a Toner drum	HP 19a Toner rates for simple and original	100
66	HP 90A tonner	HP 90A tonner rates for simple and	50

		original	
67	HP M252 color printer tonner	HP M252 color printer tonner	5
68	HP 49A Toner	HP 49A Black LaserJet Toner Cartridge rates for simple and original	100
69	HP 53A Toner	HP 53A Black I LaserJet Toner Cartridge rates for simple and original	100
70	HP 79A Black Compatible Toner Cartridge	HP 79A Black Compatible Toner Cartridge	200
71	HP 81A Toner	Compatible HP 81A Black Toner Cartridge rates for simple and original	50
72	Hp pro 400 Printer Fuser	HP LaserJet Pro 400 M401n Fuser full Unit	20
73	Hp 1320 Printer Fuser	HP LaserJet 1320 Fuser Unit - 110 / 120 Volt	20
74	Hp 2015 Printer Fuser	HP LaserJet P2015 Fuser Unit - 120 Volt	20
75	Hp 1102 Printer Fuser	LaserJet Pro P1102w Fuser / Delivery Unit - 110 / 120 Volt	20
76	Printer Clutch for printers (all models)	Printer Clutch for printers (all models)	20
77	Pressure Roller printers (all models)	Pressure Roller printers (all models)	50
78	Heater printers (all models)	Heater printers (all models)	50
79	Formative Card (all models)printers	Formative Card (all models)printers	20
80	Hp pro400 printer Paper picker	Hp pro400 printer Paper picker	10
81	Hp 1320 printer Paper picker	Hp 1320 printer Paper picker	10
82	Hp 1102 printer Paper picker	Hp 1102 printer Paper picker	20
83	HP pro 400 printer heat sleeve	For HP LaserJet Pro 400 M401 M425 M401d M401dn M425dn M425dw Fuser Film Sleeves,For HP M401 M425 400 M 401 425 Fixing Film	10
84	HP 1102 printer heat sleeve	10X HP LaserJet P1102 P1606 M1536 M401 M425 P2035 P2055 1213NF Fuser Film Sleeve	50
85	Hp 1102 printer Fuser Roller	Compatible NEW for HP P1102W P1560 P1566 P1102 P1536 P1606dn Fuser Pressure Roller Lower sleeve roller LPR-	50

		1102-000 LPR-1102	
86	Hp pro400 printer pressure Roller	Pressure Roller Lower sleeve roll	5
87	Hp 1320 printer heat sleeve	FILM1320 Fuser Film Sleeve, OEM for HP LaserJet 1320	5
88	Magnet for tonner	Magnet for tonner	50
89	Hp Enterprise M553 toners	Hp Enterprise M553 toners	5
90	Drums for HP pro400, 1320, 1102, 1109, M604 etc for tonners	Drums for HP pro400, 1320, 1102, 1109, M604 etc for tonners	100
91	Toner powder INK 80a ,85a	Refill Toner powder 280A 80A 80X 280X 280 CF280X CF280A For HP Laserjet pro 400 401 452 printer	200
92	Toner powder INK 17a	Refill Toner powder INK 17a	100
93	HP LaserJet Pro M1536DNF All-In-One Printer (Print, Copy, Scan, Fax)	HP LaserJet Pro M1536DNF All-In-One Printer (Print, Copy, Scan, Fax)	1
94	Cannon\ sony Multimedia along with wall screen	Cannon\ sony Multimedia along with wall screen	2
95	Network Cable	Cat-6 A stp High quality Cable	40
96	Network Switch 8 Port manageable with 2 sfp	8-Port manageable Gigabit Switch with 2 sfp	5
98	Network Switch manageable 24 port with 4sfp	24-Port Manageable Gigabit Switch	20
99	M607 fuser and maintenance kit	M607 fuser and maintenance kit	5
100	Wifi Router (Short Range)	Wifi Router (Short Range)	10
101	Wifi Router (Long Range)	Wifi Router (Long Range)	20
102	Rj 45 Connector	Rj 45 steel Connector and simple	3000
103	Rj 11 connector	Rj 11 connectors	100
104	Jointer	Rj 45 jointer	10
105	Network Digital Metter	Digital Network Cable Tester Meter With Length Measurement With Battery	2

106	IT-Tech Network Toolkit	Electrical adhesive tape CRV red black Rubber plastic screwdriver 5*100(-) Crystal box 22pc(8p:10pcs 6p:6pcs 4p:6pcs CRV red black Rubber plastic hand Shank screwdriver 5*100(+) Precision screwdrivers 2.4(-) 2.4(+) Digital electrical pen test 12-250v Long flat nose pliers wire stripper Network pliers Wire cutter Network tester	1
107	POE Switches 24 Port	24 port Gigabit POE switch	10
108	Network Switch Rack	Network Switch Rack 2U	2
109	Network Switch Rack	Network Switch Rack 4U	2
110	Network Switch Rack	Network Switch Rack 6U	10
111	Network Switch Rack	Network Switch Rack 9U	15
112	Network Switch Rack	Network Switch Rack 27U	2
113	Network Switch Rack	Network Switch Rack 42U	2
114	Window Server 2008, 2012, and 2016 License	Window Server 2008 and 2012, 2016, 2019 License	20
115	Window 10 License	Window 10 License	20
116	Antivirus kaspersky server and client point	Antivirus kaspersky server and client point	50
117	Antivirus nod32 server and client point	Antivirus nod32 server and client point	50
118	Humidity control set	Humidity control set	2
119	Temperature control set	Temperature control set	2
120	Fire Alarm System	Fire Alarm System	2
121	Fire Fighting Kit	Fire Fighting Kit	2
123	Flexible pipe	Flexible pipe	200
124	Electric Soldering Iron	Electric Soldering Iron	5
125	Heat gun	Heat Gun Machine	2
126	Photostat	Heavy duty photo state machine	5

	Machine/copier		
127	Fax Machine		5
128	Camera	Still Photography 20 Megapixel HD	2
129	UPS .5 KVA	UPS .5 KVA with dry batteries 3 hr minimum backup	10
130	UPS 1 KVA	UPS 1 KVA with dry batteries	10
131	UPS 3KVA	3KVA with dry batteries 2 hr minimum backup	10
132	UPS 2KVA	2KVA dry batteries 2 hr minimum backup	10
133	UPS 4KVA	UPS 4KVA with dry batteries 2 hr minimum backup	2
134	UPS 5 KVA	Online UPS 5 KVA UPS with 4 X 150 Ampere Dry Batteries for long Backup up to 02 Hours. Dry batteries	2
135	DVD	Re writeable DVD's	100
136	Speaker	Column Speaker	100
137	Amplifier	MIC Amplifier	15
138	LED	LED 40 inch	5
139	LED	LED 49 inch	5
140	Laptop Trolley	Laptop Trolley	100
141	Patch Cord	Patch Cord	100
142	ODF Box	12 Ports, 6 ports Fixed Type Rack Mount ODF	20
143	Radiant viewer (DICOM viewer)	Licensing	20
144	LED	LED 60''	2
145	SFP transceiver Modules	SFP transceiver Modules	40
146	IP Cameras 5 MP	5 MEGAPIXEL BULLET IP CAMERA	10
147	IP Cameras 4 MP	4 MEGAPIXEL BULLET IP CAMERA WDR LXIR Network Camera 1/3'' 4Megapixel progressive scan CMOS Support H.264 H.265 dual codec	10

		<p>25/30fps@4M(2688×1520) Smart Detection supported WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS 3.6mm fixed lens (6mm optional) 1/1 Alarm in/out, 1/1 audio in/out Max. IR LEDs Length 50m Micro SD memory, IP67, PoE Micro SD card slot, up to 128GB PoE+ Built-in high Quality Microphone /Built- in audio out for public address system</p>	
148	3.0 speed dome camera	3.0 MP speed dome camera with 48X Zoom	5
149	Electric Cable	Electric Cable 3/29	5
150	Electric Cable	7/29	5
151	Hammer	heavy duty hammer	2
152	Solder Sucker Removal Tool	De soldering Pump Zd205 Solder Sucker Removal Tool	2
153	2m bit error rate tester	2m bit error rate tester	2
154	Wire Stripper	Wire Stripper	2
155	wall hang CPU	all in one	20
156	I/O Face Plate	I/O 3X3 1M Dual Face Plate	200
157	Stairs	Stairs	1
159	Dual Mode Biometric Time and Attendance	Dual Mode Biometric Time and Attendance Terminal 1200 facial templates <ul style="list-style-type: none"> • 2000 fingerprint templates • Up to 10,000 cards • Up to 100,000 stored punches 	15
160	Biometric Time and Attendance	Fingerprint Capacity: 3,000 templates Card Capacity: 10,000 Transaction Capacity: 100,000 Fingerprint Sensor: Optical Algorithm Version: Finger v10.0 Communications: TCP/IP	15

		Card Functions: RFID Display: 3 inches Color Screen Power Supply: 5V DC 2 hrs minimum power backup ZK Software	
161	USB Fingerprint Scanner	USB Fingerprint Scanner • Stable operation under strong light • Support live fingerprint detection function • Large fingerprint capture area and high image performance	5
162	Electric Lock	Electric Lock High Quality	15
163	I\O	Best quality	200
164	Faceplate	Best quality	200
165	I/O Back box	Back Box	200
166	Cat6 Connector Cover		200
167	Tagging Machine		2
168	Cable Tie 4"		100
169	Cable Tie 6"		100
170	Cable Tie 8"		100
171	Cable Tie 10"		100
172	Turk Plast Pipe 1"		200
173	Turk Plast Pipe 2"		200
174	Metal U Clip 1"	Metal U Clip for Pipe	500
175	Metal U Clip 2"	Metal U Clip for Pipe	500
180	pigtail sc to sc		50
181	pigtail lc to sc		50
182	patch panel	16, 24, 48 all rates	30
183	SFP module		100
184	PDU	8, 16, 24 ports all rates	20
185	KJ nut	For Switch Hang	100
186	Pvc Cable Duct 1"		200
187	Pvc Cable Duct 2"		200
188	PVC Duct Cutter		2

189	Cable Tags		200
190	i/o punching tool		5
191	Magnetic door lock	<p>Import material, high quality and reliability</p> <p>Unlock when power off, no residual magnetism, convenient to escape</p> <p>No noise, environmental-friendly and Energy-saving</p> <p>Anti-rust processes, anti-corrosion and wear-resistant, easy to repair</p> <p>Unlock by key, manual, controller, intelligent sensor</p> <p>Fit for electric door, escape door, fire door, glass door, wooden door, etc</p>	20
192	Door Lock Button		20
193	Laptop Adopter	Hp, Dell, Acer, Toshiba, Lenovo	10
194	Laptop Batteries	Hp, Dell, Acer, Toshiba, Lenovo	10
195	12 Channel Wireless Microphone System	12 Channel Wireless Microphone System	3
196	Table MIC	Best Quality Table MIC	30
197	Stereo Cable	Stereo Cable	5
198	Stereo Cable Extension	Stereo Cable Extension	5
199	Zoom meeting CAM with built'n MIC	Zoom meeting CAM with built'n MIC	3
200	Wire Tagging Machine	Tagging Machine	5
201	Label printer	Label printer	20
202	Wire label printer tap	Wire label printer tap	1000
203	Network Switch Manageable 24 Port – 4 SFP	24 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T:	20

		<p>full only 2 SFP 100/1000 Mbps ports (IEEE 802.3z Type 100BASE-X, IEEE 802.3u Type 100BASE-FX) 16 Gbps or more Capability 256 or More VLANs 9000 byte Jumbo Frame or Higher Full Layer 2 Features Static Routing, DHCP, ARP Static Routing, DHCP, ARP (Layer 3 Feature) RJ 45 & SFP Ports Rack mounting Kit ARM Cortex-A9 @ 400 MHz or Higher Processor 256 MB SDRAM or Higher 64 MB flash or Higher 1.5MB Packet Buffer Size Web browser; SNMP Manager or Higher 3 Year Warranty with On Site Support</p>	
204	Network Switch Manageable 48 Port – 4 SFP	<p>48 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type 100BASE-TX, IEEE 802.3ab Type 1000BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only 4 SFP 100/1000 Mbps ports (IEEE 802.3z Type 100BASE-X, IEEE 802.3u Type 100BASE-FX) 16 Gbps or more Capability 256 or More VLANs 9000 byte Jumbo Frame or Higher Full Layer 2 Features Static Routing, DHCP, ARP Static Routing, DHCP, ARP (Layer 3 Feature) RJ 45 & SFP Ports Rack mounting Kit ARM Cortex-A9 @ 400 MHz or Higher Processor 256 MB SDRAM or Higher 64 MB flash or Higher 1.5MB Packet Buffer Size Web browser; SNMP Manager or Higher 3 Year Warranty with On Site Support</p>	10
205	PoE Switch 24 Port	<p>12 RJ-45 autosensing 10/100/1000 PoE+ ports; Duplex: 10BASE-T/100BASE-TX: half or full; 1000BASE-T: full only 12 RJ-45 autosensing 10/100/1000 ports (IEEE 802.3 Type 10BASE-T, IEEE 802.3u Type</p>	15

		<p>100BASE-TX, IEEE 802.3ab Type 100BASE-T); Duplex: 10BASE-T/100BASE-TX: half or full; 100BASE-T: full only 2 SFP 100/1000 Mbps ports (IEEE 802.3z Type 100BASE-X, IEEE 802.3u Type 100BASE-FX)</p> <p>16 Gbps or more Capability</p> <p>256 or More VLANs</p> <p>9000 byte Jumbo Frame or Higher</p> <p>Full Layer 2 Features</p> <p>Static Routing, DHCP, ARP</p> <p>Static Routing, DHCP, ARP (Layer 3 Feature)</p> <p>RJ 45 & SFP Ports</p> <p>Rack mounting Kit</p> <p>ARM Cortex-A9 @ 400 MHz or Higher Processor</p> <p>256 MB SDRAM or Higher</p> <p>64 MB flash or Higher</p> <p>1.5MB Packet Buffer Size</p> <p>Web browser; SNMP Manager or Higher</p> <p>3 Year Warranty with On Site Support</p>	
206	Hp 79A tonner	Hp 79A tonner	100
207	Cat 6 Dahua Cable	Cat 6 Dahua Cable	20
208	DDR 4 Ram (4 GB)	DDR 4 Ram (4 GB)	15
209	HDP fargo 5000	toner	30
210	HDP fargo 5000	Retransfer film	5
211	37A toner	37A toner	100
212	DDR2 RAM	DDR2 RAM	10
213	HD	500GB	10
214	Power supply	Different models power supply	20
215	Hp laserjet M227 FDW	Toner	10
216	Installation of fiber optic and network cable rate per meter		
217	Queue Management System(High Quality Enterprises)	<p>Ticket Dispenser (Quantity 1)</p> <p>Standing Model with 13" Touch Screen LCD</p> <p>Multi-Language English/Urdu Printing</p> <p>Many Items , many Queues ,Multi-voice sound broadcast</p> <p>3" Thermal printing</p> <p>Power supply : AC 220+10% 50HZ ,</p> <p>Transmitting way :</p> <p>Ticket Number : 0001-9999</p>	20

		<p>Voice Announcements with beep alert</p> <p>Software based smart Teller</p> <p>Customized reports</p> <p>ii Four Digit Counter Display IP Based (Quantity 6)</p> <p>Counter LED Display with Single Line 4 Character</p> <p>iii Installation And Commissioning Charges (Quantity 6)</p> <p>Wiring and Configuration</p> <p>Cat6, Power Cable and Switches</p> <p>v Teller Calling Software (Quantity 6)</p>	
218	SMART Rack Technical Requirements:	<p>Overall Parameters:</p> <p>SMART Rack Technical Requirements:</p> <p>Overall Parameters:</p> <p>1) The overall dimension of micro data Center indoor unit is: 600 mm(width) * 1100mm(depth)</p> <p>2) The power input is: 220V/1Phase/50Hz-60Hz.</p> <p>3) The available space is 26U.</p> <p>4) The available power is 6kVA.</p> <p>5) The available cooling is 3.5kW.</p> <p>Cabinet System:</p> <p>1) The loading capacity of the cabinet is 1500kg.</p> <p>2) The size of each cabinet is 600mm(width) * 1100mm(depth) * 33U(height).</p> <p>3) The color is RAL9005.</p> <p>4) The cabinet system use 9 folded frame.</p> <p>5) The cabinet is fully closed to protect equipment's from dust and harsh environment. The front door of cabinet is reinforced glass type and adopts insulation material on the back side of it to keep good thermal effect. The rear door the cabinet is double open steel type.</p> <p>5) The locking of cabinet is 3in1 Access Control.</p>	5

		<p>6) The cabinet comes with wheels and level feet.</p> <p>Power System:</p> <ol style="list-style-type: none"> 1) The UPS capacity is 6kVA high frequency type with Power Factor 1.0. 2) The UPS mounting type is Rack mount, and height is 2U. 3) The UPS power input is 220V/1Ph/50Hz-60Hz. 4) The product includes a power management module. The power management module works as power distribution, protection, metering and management. It's built in with manual bypass for UPS system. Detail specification is referred within the wiring diagram. 5)The PDU is basic type. The power output sockets are C13*10Pcs + C19*6Pcs 6) The battery module is rack mount type and height is 2U. It includes VRLA type batteries of 12V/9AH * 16Pcs. <p>Cooling System:</p> <ol style="list-style-type: none"> 1) The cooling is packaged DX type, and total cooling capacity is 3.5kW. 2) The cooling power input is 220V/1Ph/50Hz-60Hz. 3) The cooling system indoor unit is Top mount packaged with evaporator and condenser. 4) The compressor system is hermetic rotary type. 5) The cooling capacity is adjustable by HGBP(hot gas by pass) technology. 6) The evaporator fan is EC fan type. The condenser fan is EC fan type. 7) The cooling unit shipped with refrigerant charged. The refrigerant is R410A. 8) Emergency ventilation method is opening front door & rear door of cabinet during high temperature. <p>Monitoring System:</p> <ol style="list-style-type: none"> 1) The display of monitoring system is 10" touch type. 	
--	--	---	--

		<p>2) The monitoring is wall mounted on the front door no occupying IT space.</p> <p>3) The monitoring sensors include smoke, water leaking, door status.</p> <p>4) The management of UPS includes display of UPS working mode, UPS alarms, UPS input power parameters, UPS output power parameters.</p> <p>5) The management of cooling includes display of cooling working mode, cooling alarms, and setting of target temperature and humidity, control by return or discharge, and ON/OFF unit.</p> <p>6) Monitoring function supports calculation of power usage and calculation of system PUE.</p> <p>7) Alerts through Emails and SMS is required</p> <p>Fire Fighting System:</p> <p>1) The fire system is rack mount, and height is 3U.</p> <p>2) The extinguisher gas is FM200, and volume is 1kg.</p> <p>3) The extinguishing trigger method is temperature/smoke sensing and automatic release of firefighting gas.</p> <p>KVM and KMM Solution:</p> <p>KVM Console Switch 08-Ports. 8x KVM Console USB Interface Adapter USB Remote Access Key KVM Console Switches 6ft KVM CAT5 Cable (Qty: 8) LCD 1U Rack mount Console Kit Keyboard Mouse Monitor included</p> <p>Certification:</p> <p>Product should be CE Certified.</p> <p>Deployment:</p> <p>Deployment of the Smart Rack should be included.</p>	
--	--	---	--

		Training: Training of 2x Persons should be included	
219	Wristband printer	HC100 Wristband Printer	15
220	UPS Cabinet		5
221	CAT-6 Cable Installation	Per meter	Per meter
222	Fiber Optic cable installation	Per meter	Per meter
223	Internet Load Balancer Latest Model	Five or more Ethernet ports with DHCP, Nating etc. URL filtering with SSL + HTTPS Traffic Blocking User rights , bandwidth quota, grouping etc.	3
224	Fast Scanner	Up to 600 x 600 dpi (color and mono, ADF); Up to 1200 x 1200 dpi (color and mono, flatbed) 12.3 lb CONTROL PANEL 2-line LCD; 5 buttons (Simplex/Duplex, Power, Cancel, Back and Tools/Maintenance) BIT DEPTH 24-bits external 48-bits internal MAXIMUM DOCUMENT SCAN SIZE 8.5 x 122 in SCANNABLE MEDIA TYPES Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index) INPUT TYPE Flatbed, ADF AUTO DOCUMENT FEEDER Standard, 50 sheets CONNECTIVITY USB 2.0 and USB 3.0 DIMENSIONS (W X D X H) 18.1 x 15.2 x 5.7 in	2
225	TSE ME 240	Printer Head	10
226	Black copper	Printer Head	10
227	scanner	Control panel 2.8-in (7.11-cm) Touch screen, Buttons (Back, Home, Help) Bit depth 24-bit Maximum document scan size 8.5 x 122 in Scan able media types Paper (banner, inkjet, photo, plain), envelopes, labels, cards (greeting, index) Input type Flatbed; ADF Auto document feeder Standard, 50 sheets (75 g/m ² paper) Connectivity USB 2.0 and USB 3.0; Built-in Fast Ethernet 10/100/1000Base-TX network port Dimensions (W X D X H)	2

		20.5 x 15.2 x 5.7 in	
228	Hp laserjet enterprise M553 dn color printer Color	Cartages Toner	5
229	RODE Video MIC Pro Compact Directional On-Camera Microphone OR Equivalent	Acoustic Principle Line Gradient Active Electronics JFET impedance converter Capsule 0.50" Address Type End Frequency Range 40Hz - 20kHz (selected HPF @80) Output Impedance 200Ω Maximum SPL 134dB SPL Maximum Output Level 6.9mV (@ 1kHz, 1% THD into 1KΩ load) Sensitivity -32.0dB re 1 Volt/Pascal (20.00mV @ 94 dB SPL) +/- 2 dB @ 1kHz Equivalent Noise Level (A-weighted) 14dBA Weight 85g Dimensions 100mmH x 75mmW x 170mmD Warranty 1 year with free extension to 10 years	10
230	Go Pro Hero 9 Black OR Equivalent	Camera Features Built-In Mounting with Folding Fingers HERO9 Black Mods Compatibility Removable lens cover• Built-in folding mounting fingers• Rugged + waterproof to 33ft (10m)• Audio Features 3.5mm Audio Mic Input with Media Mod for HERO9 Black or Pro 3.5 Mic Adapter Connected Features Wi-Fi + Bluetooth® GPS Enabled Connects to Go Pro App Auto Offload to Phone Including Sports Kit	2
231	The Zomei Z818 (Tripod + Monopod) OR Equivalent	Maximum Tripod Height – 65 Inch. • Minimum Tripod Height – 22 Inch. • Tripod Weight – 3.7lbs. • Maximum Payload Weight -35.27 pounds. • Folded Tripod Height – 18 Inch. • Monopod Max Height – 72 Inch. • Leg Locks – Twist Locks. • Leg Sections – Four Independent. • Materials – Aluminum •& Magnesium Alloy. Head Type – Ball Head. • Panning Range – Three Hundred And Sixty Degrees. • Quick Release Plate – Included. • Bubble Level •	2

232	Nikon 70-300mmf/4.5-5.6G IF-ED (4.3x) OR Equivalent	Focal length 70-300mm Maximum aperture f/4.5-5.6 Minimum aperture f/32-40 Lens construction 17 elements in 12 groups (two ED glass elements) Picture angle 34°20' - 8°10' [22°50' - 5°20' with Nikon digital cameras (Nikon DX format)] Closest focusing distance 1.5m / 4.9 ft. (through the entire zoom range) Maximum reproduction ratio 1/4 No. of diaphragm blades 9 (rounded) Filter/attachment size 67mm Diameter x length (extension from lens mount) Approximately 80 x 143.5 mm/3.1 x 5.6 in. Weight Approximately 745 g/26.3 oz. Supplied accessories 67mm Snap-on front lens cap LC-67, Rear lens cap LF-1, Bayonet hood HB-36, Flexible lens pouch CL-1022	2
233	Nikon D7500 With kit lens OR Equivalent	Body type Mid-size SLR Max resolution 5568 x 3712 Effective pixels 21 megapixels Sensor size APS-C (23.5 x 15.7 mm) Sensor type CMOS ISO ISO 100 - 51200 (expandable to 50 - 1640000) Lens mount Nikon F Focal length mult. 1.5x Articulated LCD Tilting Screen size 3.2" Screen dots 922,000 Max shutter speed 1/8000 sec Format MPEG-4, H.264 Storage types SD/SDHC/SDXC USB USB 2.0 (480 Mbit/sec) Weight (inc. batteries) 720 g (1.59 lb / 25.40 oz) Dimensions 136 x 104 x 73 mm (5.35 x 4.09 x	2
234	Long range point to point Wireless Router Unidirectional	Wireless Router Unidirectional	4