

Tender for IT Equipment 3rd Time

S. no	ITEM	SPECIFICATIONS	QTY
1	Laptop trolley for wards	(Picture attached)	10
2	Ultra Flat Wall Mount Computer Station	(Sample Pic Attached)	80
3	RAM (4gb) DDR-III	Double data rate type three SDRAM (DDR3 SDRAM)	30
4	4 TB Hard Disk	With 7200 rpm speed	10
4	1 TB Hard Disk	1 year warranty	20
5	Semons Cells	Computer Board Cells	50
6	Key Board Standard	Standard keyboard with soft key press	20
7	Wireless Mouse\keyboard Standard	Wireless Mouse\keyboard Standard	15
8	VGA Cables 5 Meter	VGA Cables 5 Meter standard	50
9	Power Cables	Power Cables for computers	200
10	USB Devices 32 GB	5 Year Warranty Capacity: 32GB Plug N Play, Durable USB 3.0: 32GB – 70MB/s read 2-in-1 USB connectors	15
11	Potable Hard Disk 4 TB	Brand Warranty USB 3.0 and USB 2.0 connection options Spacious storage capacity 4TB Slim vertically-oriented design saves desk space Fanless low-noise operation Power-saving sleep mode (Meets European Union ErP requirements)	2
12	DVD R/W	Sony DVD-R/W 4.7 GB Spindle	100
13	LAN CARD PCI Slot /USB	LAN CARD PCI Slot /USB	30
14	Network Tool Kit Standard	LAN Cable Tester Tests RJ45, UTP, 10 Base-T, Token Ring, RJ-11/RJ-12 USOC and Coaxial BNC Cable Test Cable for Continuity, Short, Open and Check Cable Type 1pc Adapter Bit for Socket 5pcs Socket Set: 3/16" - 1/4" - 5/16" - 11/32" - 3/8" Anti-Static/Anti Shock Wrist Band 6pcs Precision Screwdriver 27-pc. Pro Screwdriver Set 4-1/2" Side Cutter 5" Long Nose Pliers Flashlight RJ45 Modular Crimping Tool 8P8C Modular Plug Protection Cap Cable Tie See Through Blow Mold Case Package Info	2

		Dimension: L 2.5 x W 13 x H 10 inch Weight: 4 lb	
15	High Speed Scanners	Scan jet 200 Flatbed 10 x 15 cm (4 x 6 in) Color Photo to File (200 dpi, 24-bit, TIFF) Photo detail up to 2400 x 4800 dpi resolution, 48-bit color Fast, convenient scanning Digital archiving of photos and paper documents High-speed photo scanning	02
16	INK for Toners	INK for Toners, HP quality NO 1 ,1 KG per pack	200 KG
17	Toner for Color Printer HP laserjet Enterprises M553	Toner for Color Printer HP LaserJet Enterprises M553	12
18	LED For Filter OPD	LED 46 Inches Genuine (CHINA CAT-A) LED 46 Inches (CHINA CAT-B) LED 60 Inches (CHINA CAT-C) Separate BIDs required	25
19	Wall Mounts	Wall Mounts for 46 inch LED	25
20	HDMI Cable	HDMI (25 Meter) High Quality	25
21	VGA Cables (25 Meters) High Quality	VGA Cables (25 Meters) High Quality	25
22	HDMI to VGA Converter	HDMI to VGA Converter	25
23	HDMI to DVI Converter	HDMI to DVI Converter	25
24	Network Cables	CAT-6 High Quality	36
25	Network Switch (8 Ports)	With 100/1000GB support	20
26	Network Switch manageable(16 Ports)	Gigabit Ethernet L3 Switches 120 V AC, 230 V AC 16 ports with 3 SFP slot IMC - Intelligent Management Center Command Line Interface Web Based Management SNMP v1, v2c, v3 TFTP, RMON, QoS, DHCP, Telnet 1000Base-X 10/100/1000Base-T lifetime warranty Power Cord Rack-mount Kit Console Cable Documentation Set	20
27	Network Switch managable(24 Ports)	Gigabit Ethernet L3 Switches 120 V AC, 230 V AC 24 ports with 3 SFP slot IMC - Intelligent Management Center Command Line Interface Web Based Management SNMP v1, v2c, v3 TFTP, RMON, QoS, DHCP, Telnet	15

		1000Base-X 10/100/1000Base-T lifetime warranty Power Cord Rack-mount Kit Console Cable Documentation Set	
28	Network Switch managable(48 Ports)	Gigabit Ethernet L3 Switches 120 V AC, 230 V AC 48 ports with 4 SFP slot IMC - Intelligent Management Center Command Line Interface Web Based Management SNMP v1, v2c, v3 TFTP, RMON, QoS, DHCP, Telnet 1000Base-X 10/100/1000Base-T lifetime warranty Power Cord Rack-mount Kit Console Cable Documentation Set	10
29	Wifi Routers (Short)	Wifi Routers	10
30	Wifi Router (long Range)	A new generation of 11AC wireless technology, wireless rates of up to 1750M Support 2.4GHz / 5GHz dual-band simultaneously External 3 * 5dBi 2.4GHz single-band antennas and 3 * 5dBi 5GHz single-frequency antenna with excellent transmission performance WAN port, LAN port all support Gigabit network speeds. ARP Attack Protection IP bandwidth control WDS wireless bridge	5
31	Rj 45 Connectors	Rj 45 Connectors Steel	2000
32	Jointers	CAT-6 Jointers	2000
33	Network Digital Meter	Network Digital Meter	1
34	Clamping Tool	Clamping Tool Good Quality	2
35	Networking Tool Kit	Full Networking Tool Kit	1
36	Electric Meter	Electric Meter Average	1
37	PoE Switches 32 Ports	PoE Switches 16 Ports with 2 SPF slot or equivalent	15
38	12 Volt Adopters	12 Volt Adopters standard	50
39	Adopter Power Cables	Adopter Power Cables used with Laptop	50
40	Server Rack 42U	Branded Server Rack 42U	2
41	AC 2 TON	AC 2 TON	3
42	Fiber Optic Cable	8 Core Fiber optic Cable for indoor/outdoor	3000 meters

43	SAN (Storage Area Network)	Storage: 100 TB , Storage capacity upto 500 TB Maximum , Connectivity with Fiber Optic & Ethernet	1
44	Temperature/Humidity Alert KIT	Temperature/Humidity Alert KIT (Message/Call alert system built-in)	1
45	Mini Fire Alarm system for Data center	Mini Fire Alarm System for Data center	1
46	Fire Extinguisher	Fire Extinguisher 10 LBs for Data Center	4
47	Queue Management LEDs	Ethernet Queue Management LEDs Compatibility support with SKMH HIS Software	50
48	Laminators	High Quality Plastic Coating	15
49	Thermal Printer	Optimal Thermal Receipt Printer	35
50	Color Printer	EPSON T60 Printer or equivalent	01
51	Portable Sound System with Microphone	Portable Sound System with Microphone	01
52	Microphone for DSLR Camera	Microphone for DSLR Camera High Quality	01
53	DSLR Camera Lens	DSLR Camera Lens 18:85 mm Frequency 3.5 to 5 GHZ	01
54	Tripod for DSL Camera	Tripod for DSL Camera High Quality	01
55	3 Mega Pixel	IP Camera 3.0 Megapixel Full HD 1080P Advance Motion Detection Recording Ethernet Built-in microphone	20
56	Network switch Rack 8U	Network switch Rack 8U	2
57	Network switch Rack	Network switch Rack 4U	30
58	Gigabit SFP Module Single Mode TP link	Gigabit SFP Module Single Mode TP link	30
59	S & I Fiber Optic Patch cord Pig Tails	S & I Fiber Optic Patch cord Pig Tails	50
60	S & I Fiber Optic Patch cord	S & I Fiber Optic Patch cord	30
61	Biometric Fingerprint & 125KHz RFID Card Reader Access Control System	ZK software Supported Fingerprint Capacity 1500 or equivalent Biometric Fingerprint & 125KHz RFID Card Reader Access Control System	15
62	Biometrics Attendance Machine	ZK Software User Capacity 3,000 Fingerprint Capacity 3,000 ID Card Capacity 3000 optional Record Capacity 50,000 Display 2.8' color screen Communication TCP/IP, WiFi, USB-host Standard Functions 9 Digit User ID, T9 Input, SMS, DST, Self-Service Query, Automatic Status	25

		Switch, Ring bell Optional Functions ID/Mifare, WDMS, RS232 External Printer Access Control Interface 3rd Party Electric Lock, Exit Button Software ZKTime.Net 3.0 Power Supply DC 12V/1.5A Dimension 186*138*43.6mm (LxWxT) Operating Temp. 0 °C - 45 °C Operating Humidity 20%-80%	
63	Electric Lock	Door sensor (SL-100A:N.C. &N .0. / SL-100B:N.C.) Power Supply: DC 12V. Operation current: 900mA, Holding current: 330mA Fail- safe type (Power to lock) Operation delay time: 0 sec., 2.5sec., 5sec., 9sec. Built-in delayed egress control point Weight: 860g	15
64	RFID Reader	Dimension 260*260*65(mm) 445*445*70(mm) Reading distance Up to 6 meters (adjustable) Up to 12 meters (adjustable) communication interface Wiegand 26(Default) /Wiegand 34, USB Frequency 902Mhz – 928Mhz, 865MHz – 868MHz Shell Material Antenna Panel:ABS Engineering Plastics; Back Cover: Aluminum Shell Working Voltage 9~12V DC Working Current 150mA(Always Read) Working Temperature -20 °C - 60 °C Interface Protocol EPC global UHF Class 1Gen 2/ISO 18000-6c Multiple tags identification <100 Working mode Always read(Default) /Trigger read I/O Interface Supports external trigger Maximum power consumption <3W (RF output 26dBm,multiple tags), <2W (RF output 26dBm,Sigle tags)	05
65	Amplifier	Amplifier average Quality	05
66	Ribbon for dot matrix printer LQ 300	Ribbon for dot matrix printer LQ 300	100
67	Ribbon for dot matrix printer LX 300	Ribbon for dot matrix printer LX 300	100
68	USB 16 GB	USB 16 GB 3.0	20
69	Windows Server 2008 License	Windows Server 2008 License	08

70	Windows Server 2012 License	Windows Server 2012 License	08
71	Microsoft Windows 2008	Microsoft Windows 2008	10
72	Microsoft Windows 2012	Microsoft Windows 2012	10
73	Antivirus kaspersky Client Point	Antivirus kaspersky client point security	100
74	Antivirus kaspersky Server Side	Antivirus kaspersky Server Side Security	15

MANAGER IT DEPARTMENT
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