



রাজ্য নগর উন্নয়ন সংস্থা



STATE URBAN DEVELOPMENT AGENCY

"ইলগাস ভবন", এইচ-সি ব্লক, সেকটর-৩, বিধাননগর, কলকাতা ৭০০ ১০৬, পশ্চিমবঙ্গ।
"ILGUS BHAVAN", H-C Block, Sector-III, Bidhannagar, Kolkata 700 106, West Bengal.
Phone No : (033) -2358-5767/6403

SUDA- 99/2010/ 808

Notice Inviting Tender

Dated: 28.07.2011

Sealed tender in printed letter head is hereby invited by the Director, SUDA, ILGUS BHAVAN, H-C Block, Sector-III, Salt Lake City, Kolkata-700 106 from the reputed and reliable distributors/dealers of renowned manufactures for supply and installation of Computer Hardware peripherals as per enclosed Specification :

SI No.	Item Description	Qty
1	Server and Network Peripheral	1 No
2	Laserjet B/W Printer	3 Nos.
3	Laserjet Colour Printer	1 No.
4	Laptop	1 No.
5	Desktop	2 Nos.
6	Multifunction Printer , Fax, Scanner cum Copier	1 No.
7	Scanner	1 No.
8	UPS	2 Nos.
9	Replacement of LCD Screen for HP COMPAQ V 6000 LAPTOP including service charges	1 No.

Detail specification for each of the above mentioned items are enclosed.

The sealed tenders should reach this Office within 2.00 p.m. on 16.08.2011 and will be opened on the same date at 3.00 p.m. in presence of all the intending tenderers.

Rate should be quoted both in figure and words and should be inclusive of all taxes, duties, service and installation charges and the same should be valid for at least one month.

The above mentioned items shall be delivered within 7 (Seven) days from the date of work order without any fail.

Security Deposit shall be deducted from the bill @ 5% of the total value as per quoted rate.

The undersigned reserves the right to accept or reject any quotation without assigning any reason thereof.

Yours faithfully,

Sd/

Director

SUDA- 99/2010/808

Dated: 28.7.2011

Copy forwarded for information and wide circulation to :

- 1) Project Director, CMU with a request to upload technical specification in the website address www.changeekolkata.org**
- 2) C.E. MED**
- 3) D.S (CSC) Prasashan Bhavan, KMDA.**
- 4) Joint Director, ILGUS**
- 5) Chief Engineer, E&M Sector, KMDA**
- 6) Members Secretary, West Bengal Valuation Board**
- 7) Director of Local Bodies**
- 8) Financial Adviser, SUDA**
- 9) Finance Officer, SUDA**
- 10) Administrative Officer, SUDA**
- 11) Notice Board**

Director

Subject: Supply and Installation of Computer Server, Desktop, Laptop and Printer

1) [A] Specification of Branded Server

Quantity :1 No.

<u>Server</u>	<u>Item Description</u>	<u>Yes /No</u>	<u>Remarks.</u>
Processor(s)	1 x Intel® Xeon® Processor E5506 (2.26 GHz, 4MB L3 Cache) or higher. Server should be dual processor capable		
Chipset	Intel 5500 Chipset		
L3 Cache	4 MB or higher		
Memory	4 GB DDR3 @ 1333 Mhz. Expandable up to 192 GB, with support for memory Sparing / Advance ECC		
Graphics	Integrated		
PCI slots	Number. of PCI-E/PCI-X slots should be 6		
RAID Controller	SAS 3.0 GB/s RAID controller with 256MB Battery Backed Write Cache and supporting RAID level 0,1 & 5		
Drive bays	Internal hard drive bays should support up to Eight nos. 3.5" SATA / SAS		
Hard Disk Drives	3 x 250 GB 7200 RPM Hot Plug SATA HDD		
Hard Drive Support	SAS & SATA		
Combo drive	DVD-RW		
Network Port	DualGigabit Ethernet ports (10/100/1000)		
Ports	Four USB 2.0 ports, keyboard, mouse, graphics (DB-15)		
Power Supply	Should have option Redundant Hot Plug Power Supply		
Management Software	Integrated management for monitoring the health of system. OEM's server management software should be provided. Monitoring, troubleshooting, repair and Upgrades independent of the operating system status. Pre-Failure Alerts should be on Processors, memory, and HDDs.		
Mouse / KB	USB Optical Scroll Mouse & Key Board of same make		
Certification	ROHS/OEM ISO 9001 & ISO 14001		
Supported operating system	The Server must be fully compatible with Red Hat Enterprise Linux 5 / Latest Version and Windows 2008/2003/ /SUSE Linux Enterprise Server (SLES)/ NetWare/ Oracle Enterprise Linux (OEL)		
Form Factor	5U		
Monitor	18.5" color TFT Monitor. Monitor should be FCC, UL & TCO 05 certified		
Benchmarks	Server vendor should be listed in www.tpc.org or www.spec.org		

1. [B] Network Peripherals

SI	Product Description	Make	Qty	Unit price	Total Price
Switch					
1	24-Port 10/100/1000 MBPS Managed switch	HP/CISCO or equivalent	1		
UTP Cabling Components					
1	Cat5 UTP Cable (305 mtrs roll)	Digilink / Molex	1		
2	Cat5 24 Port Jack Panel	Digilink / Molex	1		
3	Cat 5 Patch Cord-2 mtr	Digilink / Molex	1		
4	Cat5 Information outlet with Back Box	Digilink / Molex	1		
Network Rack					
1	19" 6U Wall Mount Rack with tray, cable manager ,Power manager, Hardware Screws	VALrack/APW	1		
2	For 2 Nos of 24 Port Switch 19" 9U Wall Mount Rack with tray, cable manager (2 Nos.),Power manager, Fan, Hardware Screws	VALrack/APW	1		
Network Implementation Service Charge : (Approximately 15 Computers will be linked with Server)					
1	Laying of UTP Cable through PVC casing/pipe including PVC materials			Per metre	
2	Installation of UTP Cat 5 Jack Panel			1	
4	Installation of Racks			1	

2. Specification of Branded Laserjet Printer

Quantity : 3 Nos.

Item Description	Yes /No	Remarks.
<u>LaserJet Printer A4 B/W</u> <ul style="list-style-type: none"> • Up to 15 ppm, 266 MHz • First page out in as fast as 8.5 seconds • 1200 dpi effective output with Ret, new chemically prepared tonner • Up to 5,000 pages per month • Hi-Speed USB 2.0 USB 		

3. Specification of Branded Color Laserjet Printer

Quantity : 1 No.

Item Description	Yes /No	Remarks.
Up to 12 / 8 ppm,(black/clr), 600 MHz with 128 MB Ram First page out in 26/32 seconds (blk/clr) 600 x 600 dpi Up to 30,000 pages per month Duty cycle Hi-Speed USB 2.0 USB, 10/100 Ethernet 150 sheet tray, Password protected		

4 . Specification of Branded Laptop**Quantity : 1 No.**

Item Description	Yes /No	Remarks.
<p>Intel Core i5-2410 Processor (2.3 GHz, 3 MB L3 cache) Mobile Intel HM65 Express Chipset with OEM motherboard 3 GB DDR3 SDRAM (1066 MHz or Higher) RAM upgradable up to 8 GB of DDR3 500GB SATA II @7200 RPM Integrated 10/100/1000 Mbps Gigabit Ethernet , Ic2010 HSPA Mobile Broadband; Ralink 802.11b/g/n Wi-Fi and Bluetooth 3.0 + HS Combo 1 Express Card 34 Media Card 8X DVD R/W with Dual Layer Integrated: Intel® HD Graphics 3000 High Definition Audio, Integrated Dual array Microphone 13.3-inch diagonal LED-backlit HD anti-glare display screen 4 USB 2.0; 1 VGA; 1 HDMI; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-11 (select models); 1 RJ-45 6 Cell Lithium Ion Battery with minimum 5 Hrs backup time 2 Kg or less (including battery) 65 Watt AC Adapter with fast charge technology Windows 7 Professional Version , with latest Service Pack Preloaded License, Touchpad with Scroll Options One Year Upgradable kasprsky For OEM: ISO 9001and 14001. For quoted model: Energy star, Standard Good Quality Carrying Case OEM Logo) Integrated Finger print Sensor Integrated Web Cam 720 P Warranty 1 years Onsite</p> <p>OR</p> <p>Intel Core i5-2410 Processor (2.3 GHz, 3 MB L3 cache) Mobile Intel HM65 Express Chipset with OEM motherboard 3 GB DDR3 SDRAM (1066 MHz or Higher) 500GB @5400 RPM Integrated 10/100/1000 Mbps Gigabit Ethernet , Ralink 802.11b/g/n Wi-Fi and Bluetooth 3.0 ODD DVD R/W ,Integrated: Intel® Graphics ,High Definition Audio, 14-inch diagonal LED-backlit HD anti-glare display screen 2 USB 2.0; 1 VGA; 1 stereo microphone in; 1 stereo headphone/line-out; 1 AC power; 1 RJ-45, 47 Watt AC Adapter , 6 Cell Lithium Ion Battery with minimum 3 Hrs backup time 2.5 Kg or less (including battery),Windows 7 Professional Version , One Year Upgradable kasprsky,Touchpad with Scroll Options,Standard Good Quality Carrying Case OEM Logo),Integrated Web Cam ,Warranty 1 years Onsite</p>		

5. Specification for Branded Desktop**Quantity-2 Nos.**

Sl.	Description	Yes /No	Remarks.
1	Processor Intel® Core™ i-3 530 Processor 1333MHz FSB,		
2	Operating System Genuine Windows® 7 Professional		
3	Chipset : Intel® H57 Chipset		
4	Memory : 2 GB DDR3 1333MHz		
5	Hard Disk : 320 GB SATA HDD		
6	Display 18.5" color TFT Monitor. Monitor should be FCC, UL & TCO 05 certified		
7	Graphics : Integrated graphics with Intel Pentium processor, Intel Core i3 processors,		
8	Audio: Realtek ALC888S High Definition audio codec		
9	Communication adapter Integrated Gigabit (10/100/1000 NIC) LAN (Support WOL / PXE & ASF 2.0)		
10	Optical device: DVD Rw		
11	Keyboard & Mouse : USB Keyboard and Optical Mouse		
12	Warranty : 3 years on-site warranty (includes labor and parts)		
13	Manufacturing Facility Manufacturing facility to be ISO 9001:2000 and ISO 14001 certified, FCC class B certification, UL Certification		
14	Manageability Software (bundled / downloadable for Windows OS) Complete System Back and Restore Software to back up System Image consisting of Operating System/Applications/Setting and Data and to restore back to same backed up state without any loss of data. The backup and restore facility to be available on the existing hard disk and external media .		
15	One Year Upgradable Antivirus kaspersky		
16	Certified: Red Hat Enterprise Linux,Novell SUSE Linux Enterprise Desktop", BIOS Diagnostics tool ,Client Automation Starter SoftPaq Download Manager,UL/CSA, FCC and Win 7 certification & Linux (Redhat/SuSe Certification)" System Model should be EPEAT Gold certified for selected configuration Case Specification Authorization must be required from OEM		
17	Brand or Make : (please specify)		
18	Model No: (please specify)		

6. Specification of Branded Multifunction Fax (4 in 1)**Quantity : 1 No.**

Item Description	Yes /No	Remarks.
Laserjet Multifunction –A4 Brand and Model (Please Specify) <ul style="list-style-type: none"> • Print,Scan,Copy,Fax • Print speed upto 18 PPM- print &copy • With network ready,Scan to fax / mail • First page out in as fast as 8.5 seconds • Auto on/Auto Off technology • Reduce/Enlarge copy jobs from 25 to 400% 		

7. Specification of Scanner**Quantity : 1 No.**

Item Description	Yes /No	Remarks.
Flatbed CCD scanner –A4 Brand and Model (Please Specify) <ul style="list-style-type: none"> • 48 bit colour 999,999 dpi h/w resolution • Flatbed with ADF 50 sheet scanner • 2400 x 2400 dpi resolution • 4 buttons (Copy, Scan, Scan to E-mail,Scan to PDF) • Built-in Adapter for slides / negatives Document Management software, Integrated OCR		

8. Specification of UPS**Quantity : 2 Nos.**

• UPS	• Make :APC not less than 650 VA and minimum 15 minutes backup
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9. Specification of External Hard Disk Drive :**Quantity : 2 Nos.**

• External HDD	• Seagate/Maxtor 500 GB External Hard Disk
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10. Rate of LCD for HP COMPAQ V6000 LAPTOP including Service Charges Quantity:1 No.