

Notice Inviting Quotations (3 pages)

Sealed quotations are invited for the items specified below. The required specifications are given below. The purchase will be made through a two part bidding process. Technical and Financial bids have to be made separately. Complete technical information should be provided along with the Technical bid. Please refer to the last page on Terms and Conditions for details on how and when to submit Technical and Financial bids.

S. No	Item	
1	CPU	Intel Xeon Quad-core E5620 – 2.4GHz/ 12MB L3 cache/ 5.86 GTps QPI
2	Memory	64GB (4 x 16GB) 1333MHz Buffered (registered) ECC DDR3 & Expandable upto 192GB with 12 DIMMs slots
3	Chipset	Intel 5520 Server class chipset
4	Mother Board	Server Class Workstation Motherboard with Intel 5520 Chipset having a minimum of 5 I/O slots including PCI-express slots
5	HDD	2 x 600GB 10K RPM SAS HDDs
6	Disk Controller	4 port SAS controller
7	Form Factor	Tower (with Non-Redundant Power supply & Non Hot Swappable HDD)
8	Ethernet Interface	Integrated Dual Gigabit Ethernet ports
9	Graphics Controller	On-board Video controller with 32MB video memory & support for NVIDIA graphics card
10	Audio Controller	On-board High Definition 7.1 channel audio Controller
11	PCI Slots	1* PCI slot; 1* PCI Express x1; 1* PCI Express x4 & 2* PCI Express x16
12	Ports	1 Serial port, 6 USB ports (Front - 2 & Rear - 4), 2 RJ45 ports
13	Keyboard	OEM USB KBD
14	Mouse	OEM USB Mouse
15	Optical Drive	22x DVD Writer drive
16	Power Supply	700W Non-Redundant Power Supply
17	Additional Features	Support for Virtualization technology & Remote Management features
18	Mgmt Features	Alert Notification through pop up and E-mail, Hard disk prefailure alerts, drive space and virtual memory size monitoring, Asset monitoring for CPU, memory, HDDs, motherboard, CPU Process utilization, device lock, HDD change alert, Autonomous Hardware Event Logging, remote reboot and power off, threshold setting,
19	OS Support	Win 7 / RHEL / Ubuntu
20	OS	Windows Starter Pack on 1 HDD and Ubuntu 11.10 preinstalled on the other
20	Warranty	3 Year On-site Warranty

Terms and Conditions

1. Please submit the TECHNICAL and FINANCIAL bids in separate sealed envelopes.
2. Mark the two envelopes clearly as "Technical Bid" and "Financial Bid" respectively.
3. Both the sealed envelopes should be sent in a single sealed envelope, clearly marked "Quotation for two computational servers". The quote should reach the following address on or before 6.4.2012, 5 PM.

Dr. S. Chatterjee

VLSI Design Tools and Technology

Block IV, Room 202

IIT Delhi, Hauz Khas

New Delhi, 110016

2. Please quote prices in rupees. Indicate all taxes applicable.
4. Attach all the technical literature and a list of any similar installations done in India.
5. If the quote is being submitted by a representative of the manufacturer, a valid agency-ship or dealership certificate authorizing the agent to quote to IIT Delhi on behalf of the manufacturers should be enclosed.
6. Complete set of manuals for the operation of the equipment should be given.
7. Clearly specify the installation requirements - such as space, power, frequency, environment etc.
8. Please specify all of your terms and conditions clearly, including delivery period.
9. Mode of payment is after delivery, as per IIT purchase procedures.
10. The Institute reserves the right to accept or reject any or all quotations without assigning any reasons thereof.

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19	OS Support	Win 7 / RHEL / Ubuntu	
20	OS availability	Windows Starter Pack on 1 HDD and Ubuntu 11.10 preinstalled on the other	
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