

INDIAN INSTITUTE OF TECHNOLOGY DELHI
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

NIQ No. /IITD/BCSE/IRD/09

Due Date: 12th Mar, 2012

Sealed Quotations are invited for the purchase of Dell R710 Server with the following configuration :

S.No	Item	Description
1	Form Factor	2U rack
2	Processor Sockets	2
3	Front Side Bus or HyperTransport	Intel® QuickPath Interconnect (QPI) @ maximum 6.GT/s
4	Processor	Dual Intel Xeon E5620 2.4 GHz, 12M Cache,Turbo, HT,1066MHz Max Mem
5	Cache	Up to 12MB
6	Chipset	Intel® 5520
7	Memory	12 GB Memory (6x2GB), 1333MHzSingle ranked RDIMMs for 2 Procs, Optimized, Upgradable Up to 192GB (18 DIMM slots*)
8	Rails	Sliding ready Rails with Cable Management Arm
9	Hard Drives	300 GB 10K RPM Serial Attach SCSI 6Gbps 2.5in Hotplug Hard Drive (02 Nos)
10	Hard Drive Configuration	RAID 1 for H700, PERC 6/i, H200 or SAS 6/iR Controllers
11	Internal Controller	PERC H700Integrated RAID Controller, 512 MB NV Cache
12	I/O Slots	2 PCIe x8 + 2 PCIe x4 G2 Or 1 x16 + 2 x4 G2
13	Network Adaptor	Integrated Two Broadcom 5709C dual-port Gigabit Ethernet with TOE enabled
14	Drive Bays	8 x 2.5" Hard Drive Option or 6 x 3.5" Hard Drive Option; Optional flex bay expansion to support half-height TBU Up to four 3.5" drives with optional flex bay, up to six 3.5" drives without optional flex bay, or up to eight 2.5" SAS or SATA drives with optional flex bay Peripheral bay options: Slim optical drive bay with choice of DVD-ROM, Combo CD-RW/DVD-ROM, or DVD + RW
15	Embedded Management	iDRAC 6 Enterprise
16	Internal Optical Drive	DVD ROM, SATA, Internal
17	Power Supply	Energy Smart – Two hot-plug high-efficient 570W PSU OR High Output Two hot-plug 870W PSUs
18	Video	Matrox® G200 with 8MB of cache
19	Warranty	3 Years Onsite Comprehensive On Site.

Terms & Conditions

1. Separate Technical and commercial bids are required to be submitted in separate sealed envelopes otherwise the quotation will be rejected. Technical Details with commercial information are bound to be rejected.
2. Compliance chart should be clearly attached along with technical bid otherwise the quotation will be rejected.
3. Validity of the quotation should be at least 90 days from the date of submission.
4. Sealed quotations must be marked "Head CSE, and Should reach the Head CSE Office, IIT, Hauz Khas, New Delhi- 110016, latest by 12th Mar, 2012 up to 5:00 p.m.
5. Quotation must indicate a delivery schedule, which in no case should exceed 3 weeks from the date of placement of order.
6. Incomplete and conditional submitted tenders would be summarily rejected. Quotation received later than 5:00 p.m. on due date are liable to be ignored.
7. Payment will be made after satisfactory installation as per IIT norms.
8. Only INR quotes will be accepted. Dollar quotes will be rejected.
9. The Bidder should be ISO 9001 Certified (Copy of ISO Certificate should be enclosed).
10. Institute Reserves the right to accept/Reject any or all quotation without Assigning any reason thereof.