



# Indian Institute of Technology Kanpur

## Samtel Centre for Display Technologies

Enquiry number: SCDT/2013-14/06

Date: September 9, 2013

Sealed Quotations are invited for the supply of Server as per the following configurations:-

Name of Item	Configuration Details
Model Number	Dell Power Edge R820
CPU	4x Intel(R) Xeon(R) Processor E5-4620, 2.20GHz, Minimum 16M Cache, 7.2GT/s QPI, Turbo, Minimum 8 Core(TM), 95 W
Chasis	Expansion module for 4 CPU Rack
Memory	Minimum 64GB RDIMM, 1600MHz, Dual Rank, x4 Bandwidth
Hard Disk Drive	Minimum 1.8TB, 2.5-inch 10K RPM, 6Gbps SAS Hot Plug Hard Drive
HDD Bay	Minimum up to 6 HDDs supported
Bezel	1 unit
Raid Controller	PERC Integrated Raid Controller, RAID 5 Controller for H710p, 512MB NV Cache, Full Height
Optical Drive	12.7 tray DVD ROM
Power Supply	Dual, Hot-plug, Redundant Power Supply (1+1), 1100W
Jumper Cord	2 Jumper Cord 12A 4M C13/C14
Networking	Broadcom 5720 QP 1Gbps Network Card
Cable Management rack	2U with sliding rails
Graphics	HD Graphics card
Power Supply	Dual, Hot Plug, Redundant Power Supply, Minimum 1100 W
Remote Access Controller	iDRAC7 Enterprise
Heat Sink	Heat Sink (2)
On Board I/O	1 VGA, 1 Serial, 4 USB 2.0, LAN port, PS/2
Operating System	Red Hat Enterprise Linux 6.4 (64-bit) with installation (support NR)
Warranty	3/3/3 years (Parts/ Labor/Onsite)
Support	ProSupport: 7x24 Technical Support & Assistance: 3Yr

### Terms and Conditions

1. Only authorized vendors may quote.
2. Maximum educational discounts should be applied.
3. Validity of quotation should be at least for 30 days.
4. The Rate offered should be free delivery of IIT Kanpur or ex-godown in case of firms situated outside Kanpur. If items are imported then the firms should quote the price on F.O.B basis.
5. Institute is exempted for payment of Excise Duty under notification No. 10/97.
6. Institute is exempted for partial custom duty (CD applicable to IIT Kanpur is 5.15%).
7. Normal payment terms for the Institute will be applicable (90% on delivery of the items and the remaining 10% after satisfactory installation/ inspection).
8. Quotation should carry proper certifications like proprietary certificate, authorization certificate from manufacturer, etc.
9. The delivery period should be specifically stated. Earlier delivery may be preferred.
10. The indenter reserves the right to withhold placement of final order. The right to reject all or any of the quotations and to split up the requirements or relax any or all of the above conditions without assigning any reason is reserved.

Kindly send the quotation in sealed envelope latest by 16.09.2013 to the following address;

Room No.305,  
Samtel Centre for Display Technologies,  
Indian Institute of Technology Kanpur-208016, UP, India.