Department of Electrical Engineering

Enquiry No.: EE/SQ/2013/03 Opening Date: 20-Aug-2013 Closing Date: 28-Aug-2013

Sub.: Purchase of one IBM rack server:

We are interested in purchase of one IBM rack server with the following configuration to be used for TCAD applications and storage. Our organization is an educational institute of the repute and liable to get <u>educational discount</u> from manufacturer. Please specify it separately. Please send your **Sealed Quotation** to the undersigned for the same.

Name of Item	Configuration Details
Model No.	IBM X3650M4 Rack Server
Chassis	2U Rack
CPU	2 x Intel® Xeon® E5-2643 processor Quad Core with 3.3GHz, 10MB
	Cache, 8 GT/s Intel® QPI
Memory	4 x 8GB (32GB) DDR3 - 1600 MHz ECC Registered DIMMs
Optical Drive	1 x SATA DVD RW
Hard Disk Drive	4 x 1TB SATA 7200RPM 3.5 inch Enterprise HDD
SATA Controller	SATA3 and SATA2 with LSI® MegaRAID
HDD Bays	6 x Hot-swap 3.5 inch HDD Bays
Graphics	HD Graphics
Networking	4 x 1 Gigabit Ethernet + 1 x Management LAN
On Board I/O	5 RJ-45, 1 VGA, 1 Serial, 4 USB 2.0, 2 PS/2
Power Supply	1 + 1 Redundant Power Supply 80+ Gold level
OS Support	Red Hat Enterprise Linux 6.4 (64-bit)
External Peripherals	1 x PS/2 Standard Keyboard
	1 x PS/2 2-Button Optical Scroll Mouse
Warranty	3/3/3 years (Parts/Labor/Onsite)

Note:

- 1. Your quotation shall contain an **Authorization Letter** from manufacturer.
- 2. All quotations must reach undersigned on or before 28th August, 2013 at 1630 hrs.
- 3. Quotation must be valid for 90 days.
- 4. Delivery period should not be more than 4 weeks.
- 5. Send complete detail of the product(s).
- 6. Payments terms: 90% on installation and 10% satisfactory report.
- 7. IITK is exempted from excise/custom duty.
- 8. All prices are to be FOR IIT Kanpur.

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