

**Indian Institute of Technology Kanpur  
Department of Civil Engineering**

Inquiry No- CE/JNM/2013-14/08/01

22 August, 2013

**Sub: Quotation for supply of Workstations and UPS as mentioned below.**

With reference to the subject mentioned above, you are invited to submit the quotation in a sealed cover in order to reach us before August 28, 2013 in the form of a hard copy to the address mentioned below. If you have any questions please call 05122597723 or email: [javed@iitk.ac.in](mailto:javed@iitk.ac.in).

The prospective suppliers are required to send quotation in two parts in sealed envelopes, as "**Technical Bid**" and "**Financial Bid**". The Technical Bid should contain detailed technical specification of the product being offered and should not mention any prices. The Financial Bid should include the detailed price quotation clearly including the cost of the equipment, taxes, service charges if any, shipping and handling charges. The two separate and sealed envelopes should be clearly marked appropriately as "Technical Bid" and "Financial Bid".

**Terms and Conditions:**

1. Maximum education discount, if any should be offered
2. Validity of quotation should be at least for 60 days
3. Prices should be on CIF and FOB separately (if imported)
4. Prices should include the installation and training cost
5. Normal payment terms for the Institute will be applicable (90% on delivery of the items and the remaining 10% after satisfactory installation/ inspection)
6. Delivery should be made within 3 months.

**Technical Specifications for Workstations and UPS :**

**1. Workstation:**

- CPU One Intel® Xeon® Processor ( 4 core 3.10 GHz or higher)
- Memory 16 GB RAM (4x 4GB) DDR3 1333 MHz Memory (8 DIMM Slots, Maximum Memory Support 256GB)



- Optical drive DVD Writer
- HDD One(1) x 2 TB SATA 7200 RPM 3.5 inch Enterprise HDD
- SATA Controller 2 x SATA3 6Gb/s ports, 4 x SATA2 3Gb/s ports, Support Software RAID 0, 1, 5, 10 in Windows and RAID 0, 1 & 10 in Linux
- HDD Bays Fixed Drive Bay for up to Four Fixed Drives
- Front Panel I/O 2 x USB Ports, 1 x Line in, 1 x Line out Ports 2 x USB 3.0, 2 x USB 2.0, 2 x Network, 1x PS/2 Keyboard/Mouse, 1 x VGA, 1 x Serial, 1 x Management
- Graphics Onboard Integrated 16MB
- Graphics Card 1 GB Nvidia
- Networking 2 x Intel Gigabit Ethernet
- Expansion Slots 2 x PCI-E 3.0 x16 Slots, 3 x PCI-E 3.0 x8 Slots, 1 x PCI
- System Cooling One 120-mm chassis fan. One 80-mm fan and One Power Supply Fan
- Form Factor ATX Cabinet
- Power Supply High efficiency 390W Active PFC Power Supply
- Keyboard, Optical Mouse, with 23" Monitor

## 2. UPS

- 1 - 3 KVA UPS with having minimum back up of 30 min.

**NOTE:** - Supplied items will <sup>be</sup> from same (or branded) company.

**Sealed envelope with best offer, authorization letter from manufacturer and printed literature should reach the undersigned latest by 28th August 2013, 5:00 pm.**



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