

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR**  
**DEPARTMENT OF CHEMICAL ENGINEERING**

**Enquiry No:** CHE/RPC/01/2015-16/Revised

**Opening Date:** 05.08.2015

**Closing Date:** 25.08.2015

Quotations are invited for Workstation computers (Number of Pcs: 06) of the following specifications.

Chassis	Tower
CPU	<b>Intel® Quad-Core Xeon® Processor E5-1603 (10M Cache, 2.80 GHz)</b> <b>OR</b> <b>Intel® Quad-Core Xeon® Processor E5-1607v2 (10M Cache, 3.0 GHz)</b>
Memory	<b>32GB (4x 8GB) DDR3 1600MHz UDIMM (Max. 64GB) OR with 64GB (4x16GB)</b>
Optical drive	DVD Writer
HDD	<b>1TB SATA 7200 RPM HDD</b>
SATA Controller	2 x SATA3 6Gb/s ports, 4 x SATA2 3Gb/s ports, Intel® Rapid Storage Technology Enterprise, Support Software RAID 0, 1, 5, 10
HDD Bays	<b>3 x Internal 3.5" HDD Bays</b>
Networking	<b>2x Intel Gigabit Ethernet</b>
Expansion Slots	<b>6x PCI-E Gen3 x16 expansion slots</b>
Graphic Card	1GB Nvidia Graphics Card
Ports	1 x PS/2 keyboard port, 1 x PS/2 mouse port, 1 x S/PDIF Out (Optical), 1 x USB BIOS Flashback switch, 10 x USB 2.0 ports (Front x 2, Rear x 8), <b>4 x USB 3.0 ports</b> (Front x 2, Rear x 2), <b>1 x IEEE 1394a port</b> , <b>2 x RJ-45 ports</b> , 1 x 8-channel Audio I/O
Power Supply	High efficiency <b>500W 80PLUS Bronze Power Supply</b>
OS Support	Windows® 8.1 Pro 64-bit, Windows® 8 32-bit, Windows® 8 64-bit, Windows® 7 32-bit, Windows® 7 64-bit, RedHat® Enterprise Linux Desktop WS 6.2
Keyboard & Mouse	USB Keyboard and Optical Mouse
Monitor	24" Full HD LED Monitor
Warranty	<b>3 years onsite warranty.</b>

**Terms and Conditions:**

1. Hard copy of quotations must reach the undersigned by 25th August 2015.
2. Quotation must be valid for 60 days.
3. All the technical details should be attached along with the quote.
4. Include educational/academic discounts.
5. Delivery period should not be more than 4 weeks and delivery should be at IIT Kanpur.
6. Payments terms: 90% on installation and 10% satisfactory report.
7. Authorization Certificate, if any from the principal manufacturer should be attached with the quote.

The sealed quotations should be addressed to,

**Dr. R.P. Chhabra Professor,  
Department of Chemical Engineering  
IIT Kanpur  
Kanpur (UP) 208016.**