INDIAN INSTITUTE OF TECHNOLOGY KANPUR
Aerospace Engineering

Enquiry No. :AE/SM/2013-2014/ 10   **Date :17.12.2013**
Closing Date : 30.12.2013

Dear Sir,

      Please send a quotation in a sealed envelope, to the NWTF office for the supply of the following:

1. Server 2U 4 Node with 1+1 Redundant 1600W 80PLUS Platinum Power Supply or higher, Keyboard & Mouse, (4 Servers in 2U Chassis**)**   -   **Qty: 01**

Specifications Per Node:

CPU	**Two(2) x Intel® Six-Core Xeon® Processor E5-2620 V2 (15M Cache, 2.10 GHz, 7.20 GT/s Intel® QPI)**
Chipset	Intel® C602-A Chipset
Memory	16GB DDR3 1333 MHz ECC (Max. **512**GB)
HDD	2TB 7200 RPM SATA Enterprise Hot Swappable HDD
RAID Support	On Board 4 port SATA Controller with RAID 0/1/5
HDD Bays	3 **Hot-swap** 3.5"HDD Bays Drive Bay for upto Three Drives
Expansion Slot	1 x PCI-E x16 (Gen3 x16 Link)
Graphic	Integrated Graphics with 16MB VRAM
Networking	On Board **Dual** Gigabit Ethernet Ports + 1x Mgmt LAN
Management	On-Board iKVM for **KVM-over-IP Support**
On Board I/O	3x RJ-45 (One for iKVM), 2x USB 2.0, 1 x VGA port, 1x Serial port, 1 x Internal A Type USB Port
OS Support	Windows® Server 2008 R2/2012, Windows® Server 2008 Enterprise 32/64-bit, RedHat® Enterprise Linux AS5.6/6.0 32/64-bit, SuSE® Linux Enterprise Server 11.2 32/64-bit, VMWare ESX4.1/ESXi4.1
Warranty	3 years onsite warranty.

Terms & Conditions :

1. Prices are for IIT Kanpur.
2. Payment against Proforma invoice and balance payment as per terms of
    Central Stores, IIT Kanpur
3. Cost should include delivery up to IIT Kanpur (NWTF New Building)
4. The delivery time should be clearly mentioned.
5. The indenter reserves the right to withhold placement of final order.

Prof. Sanjay Mittal
IIT Kanpur