INDIAN INSTITUTE OF TECHNOLOGY
Department of Mathematics
Notice Inviting Tender

Sealed quotations are invited for 2 No's "Tower Server" with the following specifications.

	Specification	
Processor	2 X Intel Xeon E5-2680	
Chipset	Intel C600 (Dual) Chipset	
LAN	10/100/1000 Broadcom Gigabit LAN Card	
Memory	128 GB DDR3 ECC 1600 Memory (System should support up to **512 GB** memory)	
Storage	4 x 2 TB SATA Hard Drive (7200 RPM) 3.0 GB/s with 8MB DataBurst cache	
Controller	PCIe host based Raid card with eight 6Gb/s ports supporting SATA/SAS/SSD Drives and Raid 1.0	
Optical	DVD R/W (Dual Layer)	
Screen	**24" UltraSharp LED** A) Resolution: 1920 x 1200 or Higher B) Connectivity**:** DVI-D, VGA, Display port c) Built in Device: At least 4 USB ports D) Stand: Height Adjustable	
Keyboard & Mouse	USB Smartcard Keyboard and optical mouse	
Graphic card	NVidia Quadro K5000	
Slots	**All full length :** A)Two PCI-e x16 Gen 3 B)Two Additional PCI-e x16 Gen 3 C)One PCI-e x16 Gen 3 wired x4 D)One PCI-e x16 Gen 2 wired x4 E)One PCI 32bit/33Mhz	
Chassis	**Mid Tower Chassis with tool-less entry and maintenance**	
Ports	**At least 10 USB Ports, 1 Integrated Serial Port**	
PSU	1300 watts or Higher 90% Efficiency Power Factor Correcting (PFC)	
OS Compatibility	The System should Support Windows & Linux	
Audio	Integrated HD Audio with inbuilt Speaker	
Environmental Compliance	Energy Star 5.0, EPEAT, CECP (Certificate to be Attached with Technical Bid)	
Warranty	3 Years Comprehensive Onsite (Parts + Labor) with 24 x 7 Technical supports from OEM	

Terms & Conditions:

1. Separate Technical and commercial bids are required to be submitted in separate sealed envelopes.

2. Compliance chart should be clearly attached along with technical bid.

3. The Workstation & Monitor must be from the same OEM .The model no. must be mentioned with the technical datasheet. **(Note: Technical Datasheet must match with the offered compliance Chart)**

4. If the quote is submitted by the representative of Principals/Manufacturers, a Valid Agency ship/Dealership Certificate should be enclosed **specific to this tender** at a recent date in original.

5. Validity of the quotation should be at least 90 days from the date of submission.

6. The Delivery schedule shouldn't exceed 4 weeks from the date of placement of order.

7. The OEM and Bidder should be ISO Certified (Copies of ISO Certificate should be enclosed).

8. Either the Indian agent on behalf of the Principal/OEM or Principal/OEM itself can bid but both cannot bid simultaneously.

 9. If an agent submits bid on behalf of the Principal/OEM, the same agent shall not submit bid on behalf of another Principal/OEM.

10. Tenderer has to submit a bid security of fifty thousand rupees along with the technical bid. Bids without bid security will be summarily rejected. The bid security will accepted in the form Account payee Demand Draft/ Banker's Cheque or Bank Guarantee (in the name of Registrar, IIT Delhi) from any of the commercial banks. The bid security must remain valid for a period of forty-five days beyond the last date of the bid.

11. Penalty Clause: In case, where the supplier fails to supply the store within the stipulated time, compensation shall be recovered at the rate of 1% of the cost of the order for every weeks delay.

12. Institute Reserves the right to accept/Reject any or all quotation without assigning any reason.

13. No Query regarding the tender will be entertained.

Sealed quotations should reach the Office of the Department of Mathematics, Room no: MZ 150, IIT-Delhi, Hauz Khas,   New Delhi 110016, on or before 5 P. M. of 6.09.2013