Specification

	Drococcor	40 Cara Dual Intel Yean EE 2670 V2 25 MD Cacha Turba 2.6
1	Processor	40 Core, Dual Intel Xeon E5-2670 V2,25 MB Cache, Turbo, 2.6
1	Chinaat	GHz, 10C, 20Threads, HT
2	Chipset	Intel C602 (Dual) Chipset
2	LAN	Intel 82579 Gigabit Ethernet controller with Remote
3	N.4	Wake UP, PXE and Jumbo frames support
	Memory	128 GB (8 x 8 GB)DDR3 ECC 1866 Mhz Memory (System should
4		support up-to 512 GB)
	HDD	2 TB SATA Hard Drive (7200 RPM) 3.0 GB/s with
5		8MB DataBurst cache
	HDD	Intel AHCI 6Gb/s SATA controller with six ports (two 6Gb/s,
	Controller	two 3Gb/s, two reserved for optical drives) supports software
		RAID 0, 1,
6		5, 10
7	Optical	DVD R/W (Dual Layer)
8	Monitor	24" Professional TFT
	Keyboard &	USB Keyboard and optical mouse
9	Mouse	
	Graphics	NVidia Quadro K 5000 (4 GB)
10		
11	OS Support	Compatible with Both Windows(64bit) & Linux
	PSU	1300 watts or Higher 90% Efficiency Power Factor
12		Correcting (PFC)
	Ports	At least 10 External USB Ports with minimum 4 no's USB 3.0
		Ports,
13		Minimum 1 Integrated Serial Port,1 RJ- 45, Audio in/out
14	Audio	Integrated HD Audio with inbuilt Speaker
	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 32 bit/33Mhz
		If some specific slot is not available please suggest an
15		equivalent slot
	Environmental	Energy Star 5.0, EPEAT, CECP (Certificate to be
16	Compliance	Attached with Technical Bid)
	Warranty	Warranty 3 years onsite parts and labour warranty for system
17		and monitor. Supports from the OEM
	Manufacturer	The manufacturer should be a reputed concern, having global
18	Status	presence
		in multiple countries.
19	Payment	30 days after successful installation

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. (Note: The Compliance chart must match with the Technical Datasheet)
- 3. 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.
- 4. Validity of the quotation should be at least 90 days from the date of submission.
- 5. The Delivery schedule shouldn't exceed 5 weeks from the date of placement of order.
- 6. The Bidder should be ISO Certified (Copy of ISO Certificate should be enclosed).
- 7. Institute Reserves the right to accept/Reject any or all quotation without assigning any reason.
- 8. No Query regarding the tender will be entertained.
- 9. Penalty Clause: If the material not received in stipulated time deduction will be made @ 1% per week from the total value.