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Quotations are invited for a computer of the following specifications. The quotations should be addressed to and reach Dr. Naik at the above address latest by 6 October 2017.

**Specification**

Two (2) x Intel® Xeon® x86 based processor with at least 10 CPU cores, 25M Cache and Operating frequency above 2.2GHz	Processors
Intel® C612 or later	Chipset
128GB DDR4 ECC REG DIMMs (Expandable upto 500 GB)	Memory
1 x 3TB SATA 7200RPM 3.5inch Enterprise HDD Hot Swappable 1 x 400 GB SSD	Internal Storage
Six SATA Connectors (Ports)	SATA Support
RAID 0, 1, 10	RAID Support
4 Hot-swap 3.5" HDD Drive Bays with Drive Carriers 2 Hot-swap 2.5" Drive Bays with Drive Carriers	Drive Bays
DVD RW	Optical Drive
1 x Quad Port Ethernet Controller + 1x Mgmt LAN	Networking
3 x System Fans (80 mm), 1 x System Rear Fan (120mm)	System Cooling
Nvidia Quadro P1000 or better	Graphics Integrated
Ubuntu 17.04 and Windows 10 Professional 64-bit	OS Installed
4x PCI-E x16(Gen3 X16 Link), 1x PCI-E x 16 (Gen3 X8 Link)	Exp. Slots
5 x RJ-45 ports (One for ASMB6-iKVM), 4 x USB 2.0 ports, 1 X Internal A Type USB Port, 1 x VGA port, 2 x PS/2 ports	Ports
800 W (80 +) (Gold Level) or better	Power Supply
3 years onsite	Warranty
24" Monitor + Optical Mouse + Keyboard	

In case of any queries please contact, Dr. Naik, at [nnaik@iitk.ac.in](mailto:nnaik@iitk.ac.in).

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