

### **Detailed Specifications:**

- Tower Server
- Chassis with up to 8, 3.5" Hot Plug Hard Drives, Tower Configuration, PERC/HBA11
- 2 x Intel Xeon Silver 4216 2.1G, 16C/32T, 9.6GT/s, 22M Cache, Turbo, HT (100W) DDR4-2400 [Total 32Cores/64T]
- RAM: 2 x 32GB RDIMM, 3200MT/s, Dual Rank [Total: 64GB]
- SSD: 1x480GB 2.5" Fixed SSD
- 4TB 7.2K RPM SATA 6Gbps 512n 3.5in Hot-plug Hard Drive
- Network: Onboard Dual 10GbE LAN ports
- Graphic Card : 1x NVIDIA Quadro P1000 4GB GDDR5
- Ports: 2x USB 3.0 ports (rear), 1xManagement, 4 Mini DP
- Management: IPMI 2.0 with virtual media over LAN and KVM-over LAN support
- Chassis: Tower Convertible 4U or 5U Rack mountable, with optional Railkit
- Warranty: 3 Years Comprehensive warranty (Onsite/Parts/labour)
- Power Supply : 1200W Single Power Supplies Platinum Level certified
- OS: Ubuntu

### **Specification for Desktop Servers**

1. Delivery Period Maximum 6 weeks after receipt of PO till IITH Stores
2. Minimum one year Warranty
3. Vendor should do installation and demonstration, calibration and qualification of equipment. If the equipment is pre calibrated, a certificate of the same should be provided by the vendor

**Total Quantity: 02**