

भारतीय प्रौद्योगिकी संस्थान कानपुर
Indian Institute of Technology Kanpur
राष्ट्रीय वायु प्रवाही शोध सुविधा
National Wind Tunnel Facility

Enquiry No.: NWTF/ACM/2023-24/04

Opening Date: August 28, 2023

Closing Date: September 11, 2023

Subject: Purchase of Branded Workstation.

The quotations are invited for the purchase of the item mentioned above in a sealed envelope. In this invitation, a single-bid system (submission of price and technical bid together) will be followed. The quotation should reach the address given below on or before September 11, 2023.

Specifications for Workstation:

| | | |
|----|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Make | Branded DELL/HP/IBM |
| 2 | Form Factor | Tower |
| 3 | Processor | Intel Xeon Gold 5218R2.1GHz,(4.0GHz Turbo, 20C, 10.4GT/s 2UPI, 27.5MB Cache, HT (125W) DDR4-2666 |
| 4 | Memory | 192GB 6x32GB DDR4 2933MHz RDIMM ECC Memory |
| 5 | Storage | 2 * 3.5" 4TB 7200rpm SATA AG-Enterprise Hard Drive M.2 2 TB PCIe NVMe Class 40 Solid State Drive. |
| 6 | Disk Driver | 8xDVD+/-RW 9.5mm Optical Disk Drive |
| 7 | Graphics Card | Nvidia T1000, 4GB 4 mDP to DP adapter Graphics |
| 8 | Operating System | Microsoft Windows 11 Professional for Workstations (6 cores plus) |
| 9 | Networking | Integrated Intel® Ethernet |
| 10 | Ports | Video: 2 Display Port,1 HDMI, 1 VGA |
| | | USB:3 USB 2.0, 3 USB 3.2 Gen 1, 4 USB 3.2 Gen 1 &at least 1 USB type C |
| 11 | Slots | 2 PCI Express v4.0 x1 2 PCI Express v4.0 x16 3 M.2 |
| | | 4 SATA Ports |
| 12 | Bays | 2 x 3.5"Internal, 1 External bay for HDD |
| 13 | Keyboard | USB Wired Keyboard |
| 14 | Mouse | USB Optical Wired Mouse |
| 15 | Display | 27" TFT Screen or higher |
| 16 | Local Presence | OEM should have a local presence by having sales/service centre with in 100 Km distance from IIT Kanpur (Please submitted proof of the same). |
| 17 | Security/Support | <ul style="list-style-type: none">➤ Hardware based endpoint security controller TPM 2.0 Integrated Intrusion Sensor.➤ 3 Years Pro Support :(24x7) Technical Support & Assistance with Accidental Damage Service.➤ Integrated protection from malware that lurks on malicious websites.➤ Integrated real-time detection and prevention of zero-day threats and advanced persistent threat (APT) attacks for Windows applications. |

TERMS & CONDITIONS:

- **PRICES:** FOR IIT Kanpur.
- **TAXES:** Taxes should be mentioned separately.
- **DELIVERY:** Not more than 3-4 weeks.
- **VALIDITY:** Minimum 60 days.
- **WARRANTY:** At least three year or higher onsite Comprehensive Warranty.
- **PAYMENT:** 90% against delivery and 10% after successful installation & inspection.
- **OEM Authorization:** A valid authorization certificate should be provided.

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