

Enquiry no: IIT/HSS/2017-18/03

Date- 27-09-2017

Sub. Quotation for Desktop PC

We are interested in purchasing Branded Desktop PC having following specs. You are requested to send your sealed quotations, for the below listed product, as per under given specifications. The bids must be submitted under two different headings: Technical Bid and Financial Bid, separately. The technical bid will be opened first & only bidder whose bids get shortlisted in the technical bid will be considered for financial bid.

Qty. 08

<u>Processor</u>	<u>Intel Core i3-7100 Processor (Dual Core, 3MB, 4T, 3.9GHz, 65W) Processor</u>
<u>Motherboard</u>	<u>OEM Motherboard Should have OEM logo embossed, no sticker</u>
<u>Chipset</u>	<u>Intel B250 Chipset</u>
<u>Memory</u>	<u>4 GB (1x4GB) 2400MHz DDR4 Memory expandable up to 32GB</u>
<u>Hard Disk Drive</u>	<u>1TB SATA (7200 Rpm) Hard Drive.</u>
<u>Optical Drive</u>	<u>8X or higher Slim DVD+/-RW drive</u>
<u>Graphics</u>	<u>Integrated Intel HD Graphics 630</u>
<u>Ethernet</u>	<u>Integrated 10/100/1000 Mbps Ethernet controller with PXE and WOL support</u>
<u>Slots</u>	<u>4 PCI/PCIe slots, one should be X16</u>
<u>I/O ports</u>	<u>8 External USB: 4 x USB 3.1 Gen 1 (2 front/2 rear) and 4 x USB 2.0 (2 front/2 rear); 1 RJ-45; 1 Display Port 1.2; 1 HDMI 1.4</u>
<u>Audio Port</u>	<u>1 Universal Audio Jack, 1 Line-out</u>
<u>Form Factor</u>	<u>MT Chassis not more than 17 lts Volume</u>
<u>Power Supply</u>	<u>240W; 92% Efficient PSU (80 PLUS Platinum); ENERGY STAR compliant, Active PFC</u>
<u>Monitor</u>	<u>18.5" Led Monitor -</u>
<u>Keyboard</u>	<u>104 Keys Multimedia USB Keyboard (same make as PC)</u>
<u>Mouse</u>	<u>2 Button USB Optical Mouse (same make as PC)</u>
<u>Operating System</u>	<u>Windows 10 Home (64bit) Single Language English with Windows 10 Home OS Recovery 64bit - USB.</u>
<u>Security</u>	<u>TPM 1.2 Chip upgradeable to TPM 2.0, Chassis Lock Slot/Pad lock loop</u>
<u>Management / Diagnostic Features</u>	<u>BIOS diagnostic tool, in-band system management, HDD Pre-Failure alert</u>
<u>Recovery Software</u>	<u>OEM system recovery tool</u>
<u>Chassis</u>	<u>Tool Less Chassis, Tool Less HDD</u>
<u>Regulatory Certifications</u>	<u>FCC,UL , Energy Star, ROHS, Windows, Ubuntu Linux.</u>
<u>Classification</u>	<u>The Machine supplied should be commercial series (No Home/Consumer series)</u>
<u>Warranty</u>	<u>5 years Comprehensive Warranty by OEM</u>

NOTE:

1. Participating firms should submit proof of documentation as authorized vendor for the product and be eligible to provide the warranty.
2. Any firms with poor track record of installation services and lapses on warranty claims within IIT Kanpur will be rejected outrightly.
3. Preference will be given to only those vendors who have Service/ repairing centre stationed at Kanpur (Single point of contact in Kanpur for any service related issues)
4. No Call Locking will be entertained (in/out stationed). If at all it is required then it will be performed by local Maintenance Engineer.
5. Testing of the product onsite is mandatory
6. Reporting time should not be more than 2 hours
7. Resolving time should not be more than 2 days.
8. All quotation must reach undersigned on or before {6 /10/ 2017 before 1700 hrs)
9. All quotations must contain complete technical details of the product.

Head
Dept. of H S S
I I T Kanpur

Contact:
Head, HSS
Faculty Building, FB – 613
IIT Kanpur.
Kanpur – 208016.