



# भारतीय प्रौद्योगिकी संस्थान कानपुर Indian Institute of Technology Kanpur

## अर्थशास्त्रीय विज्ञान विभाग DEPARTMENT OF ECONOMIC SCIENCES

Enquiry no: IIT/ECOS/2017 -18/05

Date- 18-09-2017

Sub. Quotation for Desktop PC

We are interested in purchasing Branded Desktop PC having following specs. You are requested to send your sealed quotations. In two systems technical bid and financial bid separately. After opening the technical bid, the financial bid will be opened if technical bid found suitable as per as our requirements of the detailed specifications.

Qty. 41

<u>Processor</u>	<u>Intel Core i5-7500 Processor ( 4 Core, 6MB, Turbo 3.8GHz, 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>SFF 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, MS office 2016 academic licence (electronic). 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(Installation of Hardware &amp; software done by supplier)</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 out rightly.
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 {04/10/ 2017 before 1700 hrs}
9. All quotations must contain complete technical details of the product.

Head  
Dept. of Economic Sciences.  
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**Head**  
**Department of Economic Sciences**  
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