

Indian Institute of Technology Kanpur
Department of Mechanical

Enquiry number: ME/HOD/2015-16/01

Dated: 17/9/15

Sealed quotation are invited to purchase of Branded Desktop Computer and Monitor

1. Branded Desktop Computer

Qty. 05

Specifications:

Processor	Intel® Core™ i7-4790 Processor (3.6GHz, 8M Cache, up to 4.0 GHz)
Chipset	Intel® H81
Memory	8GB (2x 4GB) Dual Channel DDR3 1600 MHz
Storage	1TB SATA Hard Drive (7200RPM)
SATA Ports	2 x SATA3, 2 x SATA2
Expansion Slots	1 x PCI, 1 x PCI-e x 1, 1 x PCI-e x 16
Front I/O Ports	2 x USB 3.0, 1 x Microphone, 1 x Headphone
Rear I/O Ports	2 x USB 2.0, 2 x PS/2, 1 x DVI-D, 1 x D-Sub, 1 x RJ45 LAN, 1 x 8 Channel Audio (3 jacks), 1 x Parallel Port, 1 x COM Port
Graphic	Integrated Intel® HD Graphics 4600
Networking	Realtek® RTL8111G, 1 x GB LAN, Support WOL function
Audio	High Definition 8 Channel Audio
OS	WIN 8.1 PRO (DOWNGRADE)
Power Supply	350W
Form Factor	Mini Tower
Peripherals	USB Keyboard and USB Optical Mouse
Warranty	3 years onsite warranty.

2. 24" Full HD LED Monitor

Qty. 05

Specifications:

Panel Size:	Wide Screen 23.6"(59.9cm) 16:9
True Resolution :	1920x1080
Pixel Pitch :	0.272mm
Brightness(Max)	300 cd/m ²
Contrast Ratio :	10000000:1
Viewing Angle :	170°(H)/160°(V)
Response Time :	2ms (Gray to Gray)
Display Colors :	16.7M
Stereo Speakers :	1W x 2 Stereo RMS
Signal Input :	HDMI , D-Sub, DVI-D
PC Audio Input :	3.5mm Mini-Jack
Earphone jack :	3.5mm Mini-Jack
Warranty	3 years onsite warranty.

We are looking forward to receive your quotations address to “Head, Department of Mechanical Engineering”, IIT Kanpur-208016. The deadline for submission of quotation is September 22nd 2015 at 5PM.

Terms and Condition are as per IIT Norms.

Dr. P.K. Panigrahi
Professor and Head
Mechanical Engineering Office
NET Building, 2nd Floor
IIT Kanpur -208016