


# Technical Specification of I.T Equipment

## Faisalabad Institute of Cardiology, Faisalabad.

<b>Computer System with LED Display Qty = 13</b>		
S.#	ITEM	DESCRIPTION
1	Processor	Intel Core i5 - 8400 8th generation processor (9M Cache) 2.80 GHz, 6 Core
	Mother Board	Intel original Compatible Motherboard
	Memory	4GB DDR4 -2666 RAM Upgradable to 32GB
	Hard Disk Drive	1 TB 7200 RPM Hard Disk
	Super Drive Internal	CD+/-RW and 8X DVD RW 16X DVD R or higher, compatible with Microsoft Windows Vista/7/8/8.1/10/2012
	Display Card/Sound Card	Built-in Video Graphics Display and Sound Card
	Network Adapter	Built-in 10/100/1000 base-T Gigabit Ethernet card (Microsoft Windows 2000/XP/2003/Vista/ 7/8Wake on LAN (WOL) support
	LED	19.5" inch LED Monitor Widescreen Flat Panel Display Monitor, Low Radiation, 1024 x 768 Resolution supportive.
	Mouse & Key	Standard Keyboard and 2.0 USB 2-Buttons Optical Mouse with Scroll.
	Casing	Manufacturer Standard casing with standard Power Supply (Form Factor Tower)
<b>NOTE:</b> 1 Years Parts and Labor warranty for all components on site		
2	Operating System	Microsoft Windows 10 Professional Media Kit and licenses 64 Bit
Note: Please(Quote Separate Price for Operating System		

<b>Manufacturer: USA/EUROPE/JAPAN</b>			
S.#	ITEM	DESCRIPTION	QTY
3	LaserJet Network Printer 40PPM	Print speed black: Normal Up to 40 ppm Print Resolution 1200 x 600 dpi, HP Fast Res 1200 dpi Processor speed 1200 MHz or higher Memory, standard 128 MB Duty cycle (monthly, A4) Up to 80,000 pages Recommended Monthly Pages: 750 To 40 00 Display control panel, Button LED Connectivity: Hi-Speed USB 2.0, Network ready Toner Refillable, Parts should be available in the market. 01 Year Parts and Labor warranty for all components on site	10
4	LaserJet Network Printer 28PPM	Print speed black: Normal Up to 28 ppm Print Resolution 1200 x 1200 dpi, HP Fast Res 1200 dpi Processor speed 800 MHz or higher Memory, standard 256 MB Duty cycle (monthly, A4) Up to 5000 pages or higher Connectivity: Hi-Speed USB 2.0, Toner Refillable, Parts should be available in the market. 01 Year Parts and Labor warranty for all components on site	10

  
**Medical Superintendent**  
 Faisalabad Institute of Cardiology,  
 Faisalabad.