

Personal Computer Specifications, Quantity (6)

Components	Minimum Requirement	Compliance(Yes /No)
Model	Well- Known Brand name	
Manufacturing Requirements	<ul style="list-style-type: none"> Main System Unit, Monitor, Mouse and Keyboard must carry the same brand name. Tower Case 	
Processor	<ul style="list-style-type: none"> 8th Generation Intel Core i7 , Up to 4.0 GHz 	
Chipset	<ul style="list-style-type: none"> Intel chipset 	
Memory	8 GB DDR4, upgradable	
Storage	1T.B SATA 7200 rpm.	
USB ports	6 ports, min 2 USB3 port	
Expansion slots	Min. 1 free	
Network interface	Integrated 10/100/1000 Mbps LAN, UTP port	
Graphics	Integrated Intel HD.	
Monitor	19" LED	
CD-ROM	Super drive DVD R/W	
Audio	High definition , Integrated sound system	
Power	220v,50Hz AC power with MK cable.	
Operating System	Pre-installed Windows 10 pro	
Drivers, Utilities & Documentation	All Drivers that support the system, Original Documentation, Manuals, Setup Utilities for installation and usage. Should be provided as sent by manufacturer.	
Warranty	3 years (labor ,parts , on site)	

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المشتريات والطعام

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Laser Printer A4, Quantity (4)

Components	Minimum Requirements	
Brand and Model	<ul style="list-style-type: none"> • Well –known brand name • brand name must be typed on the main board 	
Printer type	Laser printer A4	
Printer speed	Min.28 pages per minute	
Printer resolution	Min .1200x1200dpi	
Processor	Min.300MHz	
Memory	32MB	
Interface connectivity	Hi –speed USB 2.0 USB cables included 1 Ethernet 1/10/100/1000 (built in)	
Printer language	Host –based printing	
Tray capacity	Input capacity 150 sheet Output capacity 100 sheet	
OS compatibility	Microsoft windows 7(32 –bit /64 bit) ,windows 8(32 –bit /64 bit), windows xp (32 –bit /64 bit),windows 8.1,windows 10	
Warranty	3 years (labor, parts ,on site)	

وزارة الطاقة والثروة المعدنية
 المشتريات والمطامير

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Scanner, Quantity (4)

Components	Requirements	
Scanner type	Flatbed scanner, ADF	
Scan resolution ,enhanced	Optical up to 600 dpi	
Scan resolution ,hardware	Up to 600x600 dpi	
Bit depth	24 -bit	
Levels of grayscale	256	
Task speed	Up to 50ppm /100ipm (b & w, color ,grayscale)	
Automatic Document Feeder Capacity	Standard ,50 sheets	
Automatic Document Feeder Speed	Up to 50 ppm Scan to file ;single pass duplex	
Media Scan size	Letter ,Legal, A4, A5, custom, long paper up to 864 mm (34 in)	
Connectivity	Hi -Speed USB	
Warranty	3 years	
Drivers	All drivers all necessary software drivers to support the printer	

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