Information Technology Division
Ministry of Health

Specification for 75 Inch TV

Display	75 Inch LED
Aspect Ratio	16:9
Resolution	8K UHD, 7680 x 4320 Pixels
Input & Output	4 x HDMI Type In-Built Wifi In-Built Bluetooth 2 x USB Port Ethernet Headphone/Speaker OUT Port ChromeCast
Colour	Black
Feature	Built-in Wireless LAN

Hawwa Sofa
Computer Programmer
23rd June 2021

Specification for Computer System

	Minimum Requirements
Processor	Core i5 (9th Gen- 6 Core) / AMD Ryzen 5 (6 Cores, 12 threads)
Processor Frequency	intel: 3GHz (4.4Ghz Max turbo) / AMD: 3.6 GHz (4.2Ghz Boost Clock)
Cache	Intel: 9MB Intel® Smart Cache / AMD: Total L2 Cache: 3MB, Total L 3 Cache: 32MB
RAM Memory	16GB DDR4 (8 x 2) Dual Channel
Memory Speed	2133 Mhz
Storage	500GB SSD
Video Output	HDMI & VGA or DisplayPort & VGA
Audio	Integrated
Keyboard & Mouse	Keyboard & Optical Mouse
Display	LED 21" Wide Panel
Network	Gigabit Ethernet
Warranty	3 Year Parts

Prepared By:

Ali Abrar Rasheed
Computer Technician
27/January/2022

Information Technology Division

بسم الله الرحمن الرحيم

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Specification for Monochrome Multifunctional Printer

	Minimum Requirements
Functions	Print, Scan, Copy
Print Type	Monochrome Laser
Print Speed	30ppm
Print Resolution	Up to 1200 x 1200 dpi
Print Memory	32 MB
Connectivity	USB, Network
Media Sizes	A4, A5, A3
Media Type	Plain Paper, Envelopes
Multi-Purpose Tray	Yes
Duplex Printing	Automatic
Paper Handling	250 sheets input tray
Scanning	Colour & Monochrome
Scan Speed	11ppm
Scan Resolution	300 x 300 dpi
Multi-page Copying	Yes
Copy reduce settings	25%
Copy enlarge settings	400%

Prepared By:

Ali Abrar Rasheed
Computer Technician
27/January/2022

Information Technology Division

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

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Specification for Network Switch (48Port)

	Minimum Requirements
Ports	48 x 1000Mbps RJ45 Ports
	2 x SFP ports
Power Over Ethernet	24W per port
Manageable	Yes
Features	Layer 2 switching, VLAN Support, IPv6 support, Rapid Spanning tree Protocol (RSTP) Support, Multiple Spanning tree protocol (MSTP) Support, DHCP snooping, Dynamic Trunking protocol (DTP) Support, Port Security
Forwarding Rate	60 Mpps
Flash Memory	128 MB
RAM	256 MB
Form Factor	1U Rackmount / Standalone
Warranty	3 Years basic hardware warranty

Prepared By:

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27/January/2022