





7. دستبرداره کاربره و نهاده و نهاده (دستبرداره نهاده نهاده):

**a) Laptop**

Quantity	6 (Six)
Condition	Brand New
Brand	Reputable brand
Processor	<ul style="list-style-type: none"> <li>• Intel® Core™ i5 10<sup>th</sup> generation or later</li> <li>• OR AMD Ryzen 5 4000 series or later</li> <li>• OR an equivalent processor with minimum 4 cores, base frequency 1.6GHz or higher, 4.0 GHz with Turbo Boost or higher</li> <li>• Must support Windows 11</li> </ul>
RAM	16GB DDR4 or Higher
Hard Disk Drive	256GB SSD or higher
Display	<ul style="list-style-type: none"> <li>• 15.6" inch</li> <li>• LCD display or better</li> <li>• Full HD (1080p) resolution or higher</li> </ul>
Video Interface	Integrated or dedicated
Network Interface	<ul style="list-style-type: none"> <li>• Integrated Wi-Fi 802.11a/b/g/n/ac</li> <li>• Bluetooth</li> </ul>
I/O ports	<ul style="list-style-type: none"> <li>• 2 x USB 3.0 or higher</li> <li>• 1 x High Speed HDMI port (1080p compatible) or dongle</li> </ul>
Input	QWERTY Keyboard & Built-in Touchpads
Operating System	Genuine Microsoft Windows 10 (64-bit) or later version
Warranty	6 Months (Parts & Service) or more
Accessories (Must be included with laptop)	<ul style="list-style-type: none"> <li>• Backpack</li> <li>• Scroll wheel mouse</li> </ul>

**b) Network Attached Storage (NAS)**

Quantity	1 (One)
Condition	Brand New
Brand	Reputable brand
Form Factor & Storage	Rack Mountable, Minimum 8 bays (Must include 16TB hard drive(s))
Connectivity	SFP+ and Ethernet
Warranty	6 Months (Parts & Service) or more

**c) Monitor**

Quantity	6 (Six)
Condition	Brand New
Brand	Reputable brand
Screen Technology	<ul style="list-style-type: none"> <li>• Minimum 27 inch</li> <li>• IPS display or better</li> <li>• Full HD (1080p) resolution or higher</li> </ul>
Refresh Rate	60Hz or above
Video Inputs	At least one D-port or HDMI

Warranty	6 Months (Parts & Service) or more
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**d) TV**

Quantity	2 (Two)
Condition	Brand New
Brand	Reputable brand
Technology	<ul style="list-style-type: none"> <li>• Minimum 40 inch</li> <li>• LED or better</li> <li>• Full HD (1080p) resolution or higher</li> <li>• Smart TV</li> </ul>
Refresh Rate	60Hz or above
Video Inputs	Minimum 2 HDMI ports
Connectivity	Wi-Fi Enabled
Warranty	6 Months (Parts & Service) or more

**e) Mini PC**

Quantity	4 (Four)
Condition	Brand New
Brand	Reputable brand
Processor	<ul style="list-style-type: none"> <li>• Intel® Core™ i5 10<sup>th</sup> generation or later</li> <li>• OR AMD Ryzen 5 4000 series or later</li> <li>• OR an equivalent processor with base frequency 1.6GHz or higher, 4.0 GHz with Turbo Boost or higher</li> <li>• Must support Windows 11</li> </ul>
RAM	16GB DDR4 or Higher
Hard Disk Drive	256GB SSD or higher
Display	Must support Full HD (1080p) resolution or higher output
Video Interface	Integrated or dedicated
Network Interface	<ul style="list-style-type: none"> <li>• Integrated Wi-Fi</li> <li>• Ethernet</li> </ul>
Input / Output ports	<ul style="list-style-type: none"> <li>• 2 x USB 3.0 or higher</li> <li>• 1 x High Speed HDMI port (1080p compatible)</li> </ul>
Operating System	Genuine Microsoft Windows 10 (64-bit) or later version
Warranty	6 Months (Parts & Service) or more

**f) Printer (A3)**

Quantity	1 (One)
Condition	Brand New
Brand	Reputable brand
Print Technology	InkJet or LaserJet
Connectivity	Wi-Fi, Ethernet, USB (Must be compatible with Windows)
Printing	<ul style="list-style-type: none"> <li>• Minimum A3 size</li> <li>• Color</li> <li>• Black and White</li> <li>• Borderless Printing</li> <li>• Auto Duplex printing</li> </ul>
Print Quality	4800x1200 DPI or better

Warranty	6 Months (Parts & Service) or more
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**g) Scanner**

Quantity	1 (One)
Condition	Brand New
Brand	Reputable brand
ADF	Minimum 50 pages
Scan Speed	Minimum 50 ppm
Scan	<ul style="list-style-type: none"> <li>• Duplex</li> <li>• Color</li> <li>• Black and White</li> </ul>
Feeder	<ul style="list-style-type: none"> <li>• Automatic Duplex Feeder</li> <li>• Flatbed</li> </ul>
Resolution	Optical up to 600 x 600 dpi
Interfaces	Wi-Fi, Ethernet, USB (Must be compatible with Windows)
Warranty	6 Months (Parts & Service) or more