Sample Test Name: Technology Devices Maintenance



(These items were developed by teachers for the Technical Skills Assessment. Below is a sample item for each program standard.)

Question 1 of 12	
How SHOULD the technician phrase questions after gathering basic information when a customer calls with a problem?	
OA) Close-ended	
OB) Detailed	
OC) Open-ended	
OD) Specific	
Question 2 of 12	
What device is used to determine the voltage output of a computer power supply?	
OA) Continuity analyzer	
OB) Ohmmeter	
○ C) Data analyzer	
OD) Multimeter	
Question 3 of 12	
What relational database constructs are used to ensure valid values are entered for a column?	
OA) Constraint	
OB) Column	
OC) Permissions	
OD) Schema	

Question 4 of 12		
	should be done to prevent an employee from viewing private information on another yee's computer?	
(A)	Relocate the workstation.	
○ B)	Reposition chair to cover the monitor.	
(C)	Work early or work late.	
(D)	Place a private screen on the monitor.	
Ques	etion 5 of 12	
Which	interface is recommended for use by Windows administrators?	
(A)	PowerShell	
○ B)	Terminal	
(C)	CMD	
(D)	CLI	
Ques	etion 6 of 12	
	should be checked to ensure there's enough electricity for the video card to function ly before purchasing a new video card for a PC?	
(A)	CPU	
○ B)	PSU	
(C)	GUI	
(D)	RAM	
Ques	etion 7 of 12	
Which	is the function of a CPU?	
(A)	Encrypts data for remote transmission	
○ B)	Supplies electricity to components	
(C)	Performs data computation	
(D)	Translates hexadecimal to ASCII	

Question 8 of 12			
What printer type uses a powder-based consumable with a lower cost per page compared to other printers?			
OA) Laser			
OB) Dot matrix			
○ C) Inkjet			
OD) Thermal			
Question 9 of 12			
Which should the technician troubleshoot FIRST if connected to a network but not the internet?			
OA) Bridge			
OB) Power supply			
OC) Switch			
OD) Modem			
Question 10 of 12			
What is an advantage of installing an application to the cloud?			
○ A) Support is not required.			
○ B) Data is not stored locally.			
C) A license is not required.			
OD) Internet could be intermittent and will backup later.			
Question 11 of 12			
What MUST be done to lower the risk of data loss when updating the operating system?			
A) Update registry.			
○ B) Back up drivers.			
OC) Back up files.			
OD) Update drivers.			

What is a wireless communication that requires devices to be within six inches of each other to transfer information?					
() A)	Infrared				
○ B)	NFC				
(C)	Bluetooth				

Question 12 of 12

O) Wi-Fi

Technology Devices Maintenance Sample Test Answer Key

Question	Answer
1.	С
1. 2. 3. 4.	D
3.	Α
4.	D
5.	Α
6. 7.	В
7.	С
8.	Α
9.	D
10.	В
11.	С
12.	В