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CompTIA A+ Certification Exam Core 1 Objectives

EXAM NUMBER: CORE 1 (220-1101)



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CompTIA A+ Certification Exam: Core 1 Sample Questions (Q425-Q430):

NEW QUESTION # 425

A desktop support technician is tasked with upgrading a laptop so that it has the fastest data access possible. Which of the following BEST satisfies this requirement?

- A. 2.5SASHHD
- **B. M.2NVMeSSD**
- C. 2.5SATASSD
- D. mSATASSD

Answer: B

Explanation:

Explanation

M.2 NVMe SSD provides the fastest data access possible for a laptop. It is a high-performance solid-state drive that connects directly to the motherboard through an M.2 slot.

NEW QUESTION # 426

A technician is troubleshooting a user's laptop that randomly turns off. The technician disassembles the laptop and notices that various pieces of small sticker paper within the device have changed color from red to blue. Which of the following is the most likely cause of the laptop's issues?

- A. Overheating
- B. Broken screen
- **C. Liquid damage**
- D. Swollen battery

Answer: C

Explanation:

One of the possible causes of a laptop randomly turning off is liquid damage, which can cause short circuits, corrosion, and overheating of the internal components¹. Liquid damage can be hard to detect, especially if the laptop has been dried or cleaned after the spill². However, one of the indicators of liquid damage is the presence of small sticker paper within the device that changes color from red to blue³.

These stickers are called liquid contact indicators (LCIs), and they are designed to show if a device has been exposed to water or other liquids³. LCIs are usually red when dry, but they turn blue or purple when wet³. LCIs are often placed near the ports, battery, keyboard, and motherboard of laptops and other electronic devices³. LCIs can help technicians diagnose liquid damage and determine if the device is covered by warranty or not³.

NEW QUESTION # 427

Which of the following is the BEST use case for client-side virtualization?

- A. Database
- **B. Legacy software**
- C. Email
- D. Directory services

Answer: B

NEW QUESTION # 428

A PC's boot drive is showing signs of imminent failure, and a technician needs to recover the data. Which of the following should the technician do first?

- A. Access the Device Manager.
- B. Download the drive manufacturer's diagnostic tool.
- C. Uninstall the drive in the Device Manager.

- D. Clone the drive to another one.

Answer: D

Explanation:

Replace the drive with a new one.

Explanation:

The first step to recover data from a failing drive is to clone the drive to another one, which means creating an exact copy of the drive's contents, including the operating system, applications, files, and settings, to a new drive. Cloning the drive can preserve the data and prevent further damage or data loss from the failing drive. Cloning the drive can also allow the technician to boot from the new drive and access the data normally, without needing to reinstall the operating system or the applications¹².

The other options are not as effective or relevant as cloning the drive. Accessing the Device Manager may not help with data recovery, as it is a tool that displays and manages the hardware devices and drivers on a PC. The Device Manager may show the status of the failing drive, but it cannot copy or restore the data from it³. Downloading the drive manufacturer's diagnostic tool may help with identifying and repairing some errors or issues with the drive, but it may not be able to recover the data if the drive is physically damaged or corrupted. The diagnostic tool may also overwrite or erase some data during the repair process, which can make the data recovery more difficult or impossible⁴. Uninstalling the drive in the Device Manager may not help with data recovery, as it removes the drive from the system and its driver from the operating system. Uninstalling the drive may make the drive inaccessible or unrecognized by the PC, which can prevent the data recovery⁵. Replacing the drive with a new one may not help with data recovery, as it does not transfer the data from the old drive to the new one. Replacing the drive may also require reinstalling the operating system and the applications, which can take time and effort. Replacing the drive may also discard the old drive, which may still contain some recoverable data.

Reference:

CompTIA A+ Core 1 (220-1101) Certification Study Guide, Chapter 3: Hardware, Section 3.3: Storage Devices, Page 140
CompTIA A+ Core 1 (220-1101) and Core 2 (220-1102) Exam Cram, Chapter 3: Storage, Section 3.5: Disk Management, Page 107
CompTIA A+ Core 1 (220-1101) Certification Study Guide, Chapter 2: Operating Systems, Section 2.4: Device Manager, Page 84
CompTIA A+ Core 1 (220-1101) and Core 2 (220-1102) Exam Cram, Chapter 3: Storage, Section 3.6: Troubleshooting Storage Devices, Page 111
CompTIA A+ Core 1 (220-1101) Certification Study Guide, Chapter 2: Operating Systems, Section 2.4: Device Manager, Page 85
CompTIA A+ Core 1 (220-1101) and Core 2 (220-1102) Exam Cram, Chapter 3: Storage, Section 3.6: Troubleshooting Storage Devices, Page 112

NEW QUESTION # 429

Which of the following cables should be used when connecting a cable modem to a SOHO router?

- A. Fiber
- B. FireWire
- C. Ethernet
- D. Coaxial

Answer: C

Explanation:

Explanation

The correct answer is C. Ethernet.

An Ethernet cable is a type of network cable that is used to connect devices on a local area network (LAN), such as computers, routers, switches, and modems. Ethernet cables have RJ-45 connectors at both ends, which are similar to telephone jacks but larger. Ethernet cables can carry data signals at speeds ranging from 10 Mbps to 10 Gbps, depending on the type and quality of the cable. A cable modem is a device that connects to a coaxial cable from a cable service provider and provides high-speed internet access. A SOHO router is a small office/home office router that connects to a cable modem or DSL modem and provides network and internet access to multiple devices on a LAN. A SOHO router typically has one WAN port and four LAN ports. The WAN port is used to connect to the cable modem or DSL modem, while the LAN ports are used to connect to computers or other devices on the LAN.

To connect a cable modem to a SOHO router, an Ethernet cable is needed. The Ethernet cable is plugged into the WAN port of the SOHO router and the Ethernet port of the cable modem. This allows the SOHO router to receive an IP address from the cable service provider and share it with the devices on the LAN using network address translation (NAT). The SOHO router also provides firewall and wireless features for the LAN.

The other options are incorrect because they are not suitable for connecting a cable modem to a SOHO router.

FireWire is a type of serial bus that is used to connect devices such as digital cameras, external hard drives, and audio interfaces.

FireWire cables have different connectors than Ethernet cables and cannot be used for network communication. Fiber is a type of optical cable that uses light signals to transmit data over long distances. Fiber cables have special connectors that are not compatible

with Ethernet ports. Coaxial is a type of copper cable that has a central conductor surrounded by an insulating layer and a braided shield. Coaxial cables are used for cable TV and internet services, but they cannot be directly connected to Ethernet ports without an adapter.

References:

CompTIA A+ Certification Exam: Core 1 Objectives (220-1101)

Installing and Configuring a Cable Modem/DSL Router

Cisco 831 Router and SOHO 91 Router Cabling and Setup Quick Start Guide

NEW QUESTION # 430

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