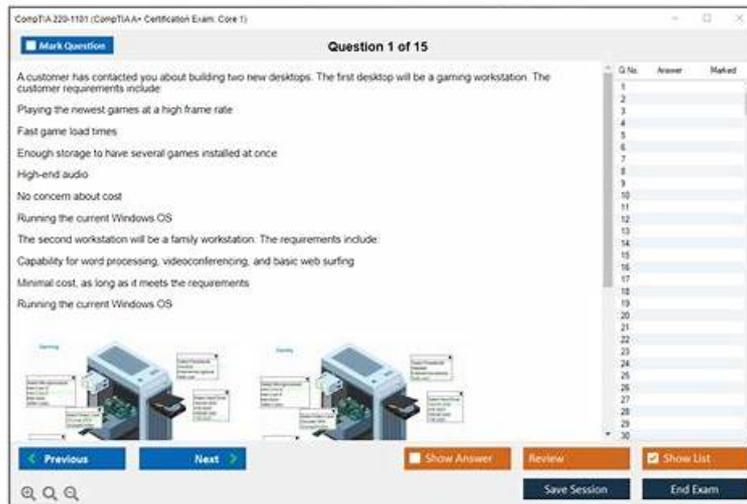


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CompTIA A+ Certification Exam: Core 1 Sample Questions (Q439-Q444):

NEW QUESTION # 439

Which of the following utilizes specialized ports on a laptop to expand the local connection options?

- A. USB dongle
- B. Port replicator
- C. NFC adapter
- **D. Docking station**

Answer: D

Explanation:

A docking station connects to a laptop's proprietary port or USB-C/Thunderbolt, providing access to multiple additional ports (USB, Ethernet, video, audio, etc.). It allows users to transform a laptop into a full desktop workstation.

* Option A (NFC adapter): Used for short-range communication, not port expansion.

* Option C (Port replicator): Similar to a dock but usually less powerful and often lacks charging or video output.

- * Option D (USB dongle): Adds a single function (like Wi-Fi or storage), not full port expansion. CompTIA A+ Core 1 Exam Objective Reference:
- * Objective 1.4: Given a scenario, configure settings and use cases for laptops and mobile devices.

NEW QUESTION # 440

Which of the following translates a hostname to IP addresses?

- A. AAA
- B. UTM
- C. DNS
- D. DHCP

Answer: C

Explanation:

Explanation

DNS stands for Domain Name System, which is a network service that translates hostnames to IP addresses.

Hostnames are human-readable names that identify devices or services on the Internet, such as www.google.com or mail.yahoo.com. IP addresses are numerical identifiers that specify the location of devices or services on the Internet, such as 172.217.14.206 or 98.137.11.163. DNS allows users to access websites or services by using hostnames instead of IP addresses, which are easier to remember and type. DNS also allows hostnames to change their IP addresses without affecting the users, which can improve performance and security.

References: The following web search results provide more information about DNS and how it translates hostnames to IP addresses: What is DNS? | How DNS Works | Cloudflare: This article explains the concept of DNS, its components, its functions, and its benefits.

Hostname vs. IP - address - Stack Overflow: This answer compares the differences between hostnames and IP addresses, and how DNS resolves them.

How DNS Works: Domain Name System(DNS): This article illustrates how DNS works with diagrams and examples.

NEW QUESTION # 441

A technician is conducting the following tests on a laptop with a wireless NIC:

*ping of the default gateway

*ping of the localhost

*tracert of the IP address of the default gateway

Which of the following will the technician find by running these tests? (Select two).

- A. Wireless signal strength
- B. DNS suffix
- C. Connection latency
- D. MAC address of the wireless NIC
- E. Firewall status
- F. Subnet mask of the network

Answer: C,F

Explanation:

By running the specified tests (ping of the default gateway, ping of the localhost, and tracert of the IP address of the default gateway), the technician can find connection latency and the subnet mask of the network.

* Connection latency: The time it takes for a ping or tracert command to send and receive a response helps in determining the latency in the network connection. Higher latency values can indicate delays in communication over the network.

* Subnet mask of the network: The ipconfig command, which the technician would initially run to perform these tests, provides various details about the network configuration, including the subnet mask. The subnet mask is essential in determining the network and host portions of an IP address, which is crucial for networking and troubleshooting connectivity issues.

References:

* CompTIA A+ Core 1 (220-1101) Exam Objectives, specifically sections dealing with troubleshooting network connectivity issues and understanding network configurations, including the use of diagnostic commands like ping and tracert.

* Networking fundamentals, which explain the purpose and use of diagnostic tools such as ping (to measure latency) and ipconfig (to view IP configuration details including the subnet mask).

NEW QUESTION # 442

A technician is asked to set up a new laptop for a coworker. Which of the following storage devices and interfaces will provide the best performance? (Select two).

- A. 15,000rpm HDD
- **B. M.2 SSD**
- C. 10,000rpm HDD
- D. mSATA interface
- E. 2 SSD and NVMe interface are the best options for storage devices and interfaces that provide the best performance. M.2 SSD is a form factor that allows for faster data transfer and lower power consumption than traditional SATA SSDs. NVMe is a protocol that enables direct communication between the SSD and the PCIe bus, bypassing the SATA controller and reducing latency and overhead. Together, they offer the highest speed and efficiency for storage devices.
- **F. NVMe interface**
- G. SATA interface

Answer: B,F

Explanation:

Reference:

The Official CompTIA A+ Core 1 Student Guide (Exam 220-1101) eBook1, page 3-17, section "M.2 Interface".

The Official CompTIA A+ Core 1 (220-1101) Certification Study Guide2, page 3-21, section "NVMe".

NEW QUESTION # 443

A technician is selecting RAM for a new high-end workstation. The motherboard has eight slots that support DDR5 memory. Which of the following should the technician do to optimize performance?

- A. Increase memory timings.
- **B. Utilize all channels.**
- C. Increase the virtual RAM.
- D. Use the minimum number of modules.

Answer: B

Explanation:

The best option that the technician should do to optimize performance is D. Utilize all channels. This option means that the technician should install the RAM modules in a way that maximizes the number of memory channels that are used by the motherboard. Memory channels are pathways that connect the memory controller to the RAM modules, and they allow data to be transferred between them. The more memory channels that are used, the higher the memory bandwidth and performance1.

DDR5 memory supports up to eight memory channels per module, which is twice as many as DDR42. However, not all motherboards can support eight channels per module, and some may only support four or two channels per module. Therefore, the technician should check the motherboard specifications and manual to determine how many memory channels it supports and how to install the RAM modules accordingly.

For example, if the motherboard supports four channels per module, then the technician should install four RAM modules in slots 1, 3, 5, and 7 to use all 16 available channels. If the motherboard supports two channels per module, then the technician should install eight RAM modules in all slots to use all 16 available channels. If the technician installs fewer modules than the number of slots, then some channels will be left unused and the performance will be lower1.

NEW QUESTION # 444

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