

CompTIA Reliable 220-1101 Test Camp: CompTIA A+ Certification Exam: Core 1 - BraindumpsVCE Helps you Prepare Easily

CompTIA A+ Certification Exam 220-1101 Practice Test 1

Which of the following answers refer to common battery types that can be found in modern portable devices?

- Nickel-iron (Ni-Fe)
- Lithium-ion (Li-ion)
- Nickel-Metal Hydride (Ni-MH)
- Lithium-ion Polymer (LiPo)
- Nickel-Cadmium (Ni-Cd) - correct answer -Lithium-ion (Li-ion)
- Lithium-ion Polymer (LiPo)

Which laptop features allows to overcome standard keyboard size restrictions?

- Touchpad
- Numeric keypad
- Fn key
- Digitizer - correct answer -Fn key

What is the most common memory module form factor type used in laptops?

- ECC RAM
- DIMM
- SODIMM
- CRIMM - correct answer -SODIMM

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CompTIA 220-1101 Exam Syllabus Topics:

Section	Weight	Objectives
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Topic 1: Networking	20%	- Network Troubleshooting
		• 1. SOHO network troubleshooting • 2. Cable and connectivity testing
		- Network Hardware
		• 1. Routers and switches • 2. Wireless technologies
		- Networking Concepts
Topic 2: Hardware	25%	• 1. Ports and protocols • 2. TCP/IP configuration
		- Peripheral Devices
		• 1. Display devices • 2. Printers and scanners
		- Cables and Connectors
		• 1. Network cabling • 2. USB and video connectors
Topic 3: Mobile Devices	15%	- PC Components
		• 1. Motherboards and CPUs • 2. Memory and storage devices
		- Laptop Hardware
		• 1. Laptop display technologies • 2. Laptop components and replacement
		- Mobile Device Configuration
Topic 4: Hardware and Network Troubleshooting	29%	• 1. Wireless connectivity and synchronization • 2. Mobile device accessories and ports
		- Mobile Device Troubleshooting
		• 1. Application and connectivity troubleshooting • 2. Hardware troubleshooting
		- Hardware Troubleshooting
		• 1. Peripheral and display issues • 2. Power and boot issues
		- Network Troubleshooting
		• 1. Wireless connectivity problems • 2. Internet and IP configuration issues

Topic 5: Virtualization and Cloud Computing	11%	- Cloud Concepts
		• 1. Cloud characteristics • 2. IaaS, PaaS, SaaS
		- Virtualization

- 1. Virtual machines
- 2. Hypervisors

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CompTIA A+ Certification Exam: Core 1 Sample Questions (Q310-Q315):

NEW QUESTION # 310

A technician assembled a new PC. After a few minutes, the computer slows down and then shuts itself off. Which of the following is the most likely cause of the failure?

- A. The GPU needs additional power.
- B. The motherboard is incompatible.
- **C. Thermal paste was not used.**
- D. The memory is insufficient.

Answer: C

Explanation:

The most likely cause of the failure is A. Thermal paste was not used.

Thermal paste, also known as thermal grease or thermal compound, is a substance that is applied between the CPU and the heat sink to improve the heat transfer and cooling of the CPU. Thermal paste fills the gaps and irregularities between the CPU and the heat sink, creating a better contact and reducing the thermal resistance .

According to some web search results , some signs and symptoms of not using thermal paste or using it incorrectly are:

*The CPU overheats and slows down or shuts down to prevent damage

*The CPU fan spins faster and louder to try to cool down the CPU

*The PC performance drops or becomes unstable

*The PC crashes or displays errors or blue screens

To fix this issue, the technician should apply thermal paste properly between the CPU and the heat sink, following these steps :

*Turn off the PC and unplug it from the power source

*Open the PC case and locate the CPU fan and heat sink

*Remove the CPU fan and heat sink from the motherboard

*Clean the surfaces of the CPU and heat sink with a lint-free cloth and alcohol

*Apply a small amount of thermal paste (about the size of a grain of rice) in the center of the CPU

*Reattach the heat sink and CPU fan to the motherboard, making sure they are aligned and secured

*Close the PC case and plug it back to the power source

The GPU needs additional power, the memory is insufficient, or the motherboard is incompatible are not likely causes of the failure, since they would not cause the PC to overheat and shut down after a few minutes.

The GPU needs additional power if it has a high power consumption that exceeds the capacity of the power supply or the PCIe slot.

The memory is insufficient if it cannot handle the applications or tasks that are running on the PC. The motherboard is incompatible if it does not support the CPU, RAM, or other components that are installed on it. These issues may cause poor performance, errors, or crashes, but not overheating and shutting down.

NEW QUESTION # 311

A company laptop uses a docking station with an integrated NIC and is unable to access a wired SOHO network using DHCP. A technician runs ipconfig and discovers the laptop has an IPv4 assignment of 169.254.0.9. The NIC does not have any link or activity lights on. Which of the following should the technician do next?

- A. Restart the laptop in safe mode.
- B. Replace the laptop.
- C. Reboot the DHCP server.
- D. Reset the network adapter.
- E. Reseat the laptop in the docking station.

Answer: E

Explanation:

The most likely answer is E. Reseat the laptop in the docking station.

The IPv4 address of 169.254.0.9 indicates that the laptop is using an Automatic Private IP Address (APIPA), which means that it could not obtain a valid IP address from the DHCP server on the network¹. This could be caused by a physical or logical problem with the network adapter, the cable, the docking station, or the network itself².

One of the possible solutions is to reseat the laptop in the docking station, which means to remove it and insert it again, making sure that it is properly aligned and connected. This can help fix any loose or faulty connections between the laptop and the docking station, and between the docking station and the network cable³. Reseating the laptop can also trigger a new DHCP request and renew the IP address⁴.

Other possible solutions include resetting the network adapter, replacing the network cable, rebooting the DHCP server, or restarting the laptop in safe mode. However, these are less likely to be effective than reseating the laptop, as they involve more steps and may not address the root cause of the problem^{2,3,4}.

Replacing the laptop is an extreme and unnecessary measure, as there is no evidence that the laptop itself is faulty.

NEW QUESTION # 312

A technician is upgrading memory on a laptop that is experiencing performance issues. Which of the following RAM types should most likely be specified for installation?

- A. SODIMM DDR5
- B. ECCDIMMDDR5
- C. Registered DIMM DDR5
- D. High latency DDR5

Answer: A

Explanation:

For laptops, the most common type of RAM used is Small Outline Dual Inline Memory Module (SODIMM) due to its smaller size compared to DIMMs used in desktops. DDR5 is the latest generation of RAM, offering higher speed and efficiency. ECC (Error-Correcting Code) DIMM DDR5 and Registered DIMM DDR5 are typically used in servers and high-end workstations for error correction and stability, not in standard laptops. High latency DDR5 is not a desirable specification for RAM as lower latency is preferred for faster performance.

NEW QUESTION # 313

Which of the following technologies can be used to harden guest virtual machines?

- A. vTPM
- B. Network isolation
- C. Containerization
- D. Resource reservation

Answer: A

Explanation:

A virtual Trusted Platform Module (vTPM) is a technology that can be used to harden guest virtual machines by providing them with a secure cryptographic device. A vTPM can store encryption keys, certificates, and passwords, and can perform integrity checks on the guest operating system and applications. A vTPM can also enable features such as BitLocker and Credential Guard in Windows 10 virtual machines.

- A) Containerization is a technology that can be used to isolate applications from the underlying operating system and hardware resources. Containerization does not directly harden guest virtual machines, but rather provides a lightweight alternative to virtualization.
- B) Network isolation is a technology that can be used to separate network traffic between different virtual machines or groups of virtual machines. Network isolation can help prevent unauthorized access or attacks on guest virtual machines, but it does not harden them internally.
- C) Resource reservation is a technology that can be used to guarantee a minimum amount of CPU, memory, disk, or network resources for a virtual machine or a group of virtual machines. Resource reservation can help improve the performance and availability of guest virtual machines, but it does not harden them against security threats.
- D) vTPM is a technology that can be used to harden guest virtual machines by providing them with a secure cryptographic device. A vTPM can store encryption keys, certificates, and passwords, and can perform integrity checks on the guest operating system and applications.

NEW QUESTION # 314

A technician is attempting to connect the wired LANs at two nearby buildings by installing a wireless point-to-point connection. Which of the following should the technician consider?

- A. Bluetooth version compatibility
- **B. Allowable limits for transmit power**
- C. NFC protocol data rate
- D. RFID frequency range

Answer: B

Explanation:

When installing a wireless point-to-point connection between two buildings, the technician should consider the allowable limits for transmit power, which vary depending on the country or region.

Exceeding these limits could interfere with other wireless devices or violate regulations. NFC protocol data rate, RFID frequency range, and Bluetooth version compatibility are not relevant for a wireless point-to-point connection.

NEW QUESTION # 315

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